

## Rabbit anti-Human FCHO2 Polyclonal Antibody | anti-FCHO2 antibody

Rabbit anti-FCHO2 Antibody, Affinity Purified

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                      |
|-----------|--------|------------|-----------------------------------|
| AAA212773 | Rabbit | Human      | Immunoprecipitation, Western Blot |

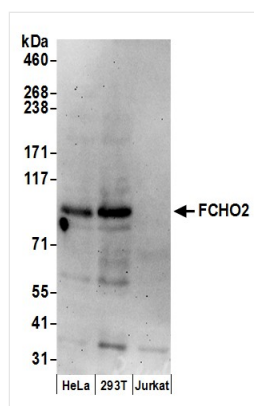
### PRODUCT SYNONYMS

FCHO2; Polyclonal Antibody; Rabbit anti-FCHO2 Antibody; Affinity Purified; F-BAR domain only protein 2; FCH domain only protein 2; FCH domain only 2; anti-FCHO2 antibody

### PRODUCT SPECIFICATIONS

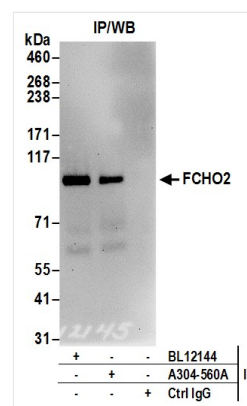
|                                                 |                                                                                           |
|-------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                    |
| Reactivity                                      | Human                                                                                     |
| Clonality                                       | Polyclonal                                                                                |
| Purity/Purification                             | Antigen Affinity Purified                                                                 |
| Form/Format                                     | Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide |
| Concentration                                   | 1000ug/ml (varies by lot)                                                                 |
| Applicable Applications for anti-FCHO2 antibody | IP (Immunoprecipitation), WB (Western Blot)                                               |
| Predicted Reactivity                            | Mouse, Rat, Orangutan                                                                     |
| Immunogen                                       | Between 300 and 350                                                                       |
| Conjugation                                     | Unconjugated                                                                              |
| Preparation and Storage                         | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt                          |

### IMAGES



#### WB (Western Blot)

Detection of human FCHO2 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-FCHO2 antibody AAA212773 (lot AAA212773-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



#### IP (Immunoprecipitation)

Detection of human FCHO2 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-FCHO2 antibody AAA212773 (lot AAA212773-1) used for IP at 6 ug per reaction. FCHO2 was also immunoprecipitated by rabbit anti-FCHO2 antibody BL12144. For blotting immunoprecipitated FCHO2, AAA212773 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FCHO2 antibody | FCH domain only protein 2 (FCHO2) may play a role in membrane remodeling by imposing and stabilizing particular membrane curvatures [taken from the Universal Protein Resource (UniProt) <a href="http://www.uniprot.org/uniprot/Q0JRZ9">www.uniprot.org/uniprot/Q0JRZ9</a> ]. |
| Product Categories/Family for anti-FCHO2 antibody   | <a href="#">Primary Antibodies</a>                                                                                                                                                                                                                                             |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">226371723</a>                                                                                                                                                    |
| NCBI GeneID                      | <a href="#">115548</a>                                                                                                                                                       |
| NCBI Accession #                 | <a href="#">NP_620137.2</a>                                                                                                                                                  |
| NCBI GenBank Nucleotide #        | <a href="#">NM_138782.2</a>                                                                                                                                                  |
| UniProt Accession #              | <a href="#">Q0JRZ9</a> ; <a href="#">Q0JTJ3</a> ; <a href="#">Q96CF5</a> ; <a href="#">A8K6W7</a> ; <a href="#">B2RNQ9</a> ; <a href="#">B4DHK0</a> ; <a href="#">E9PG79</a> |
| Molecular Weight                 | 88,924 Da                                                                                                                                                                    |
| NCBI Official Full Name          | FCH domain only protein 2 isoform a                                                                                                                                          |
| NCBI Official Synonym Full Names | FCH domain only 2                                                                                                                                                            |
| NCBI Official Symbol             | FCHO2                                                                                                                                                                        |
| NCBI Protein Information         | FCH domain only protein 2                                                                                                                                                    |
| UniProt Protein Name             | FCH domain only protein 2                                                                                                                                                    |
| UniProt Gene Name                | <b>FCHO2</b>                                                                                                                                                                 |
| UniProt Entry Name               | FCHO2_HUMAN                                                                                                                                                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/fcho2-antibody-immunoprecipitation-western-blot-elisa/212773>