

## Rabbit anti-Mouse, Human Keap1 Polyclonal Antibody | anti-Keap1 antibody

Keap1 Antibody

|                               |                       |                                   |                                            |
|-------------------------------|-----------------------|-----------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA118342</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Mouse, Human</b> | APPLICATIONS<br><b>Western Blot, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|--------------------------------------------|

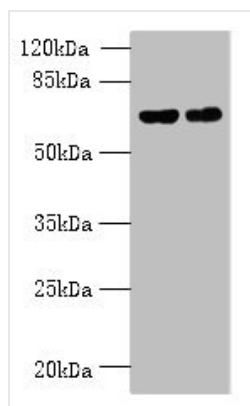
### PRODUCT SYNONYMS

Keap1; Polyclonal Antibody; Keap1 Antibody; Kelch-like ECH-associated protein 1; Inrf2; Kiaa0132; Cytosolic inhibitor of Nrf2; INrf2; anti-Keap1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                  |
|-------------------------------------------------|----------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                           |
| Reactivity                                      | Mouse, Human                                                                     |
| Clonality                                       | Polyclonal                                                                       |
| Isotype                                         | IgG                                                                              |
| Purity/Purification                             | >95%, Protein G Purified                                                         |
| Form/Format                                     | Liquid                                                                           |
| Sequence Length                                 | 624                                                                              |
| Applicable Applications for anti-Keap1 antibody | WB (Western Blot), ELISA                                                         |
| Storage Buffer                                  | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Immunogen                                       | Recombinant mouse Kelch-like ECH-associated protein 1 protein (1-624AA)          |
| Immunogen Species                               | Mus musculus (Mouse)                                                             |
| Research Area                                   | Others                                                                           |
| Preparation and Storage                         | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                    |

### IMAGES



#### WB (Western Blot)

Western blotAll lanes: Keap1 antibody at 9ug/mL  
Lane 1: 293T whole cell lysate  
Lane 2: Jurkat whole cell lysate  
SecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilution  
Predicted band size: 70 kDa  
Observed band size: 70 kDa

NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 160333659                                      |
| NCBI GeneID                      | 50868                                          |
| NCBI Accession #                 | NP_001103775.1                                 |
| NCBI GenBank Nucleotide #        | NM_001110305.1                                 |
| UniProt Accession #              | Q9Z2X8; Q3U243; Q3U8N7; Q547S3; Q6ZQI6; Q8BQY3 |
| NCBI Official Full Name          | kelch-like ECH-associated protein 1            |
| NCBI Official Synonym Full Names | kelch-like ECH-associated protein 1            |
| NCBI Official Symbol             | Keap1                                          |
| NCBI Official Synonym Symbols    | INRF2; mKIAA0132                               |
| NCBI Protein Information         | kelch-like ECH-associated protein 1            |
| UniProt Protein Name             | Kelch-like ECH-associated protein 1            |
| UniProt Gene Name                | <b>Keap1</b>                                   |
| UniProt Synonym Gene Names       | Inrf2; Kiaa0132; INrf2                         |
| UniProt Entry Name               | KEAP1_MOUSE                                    |

**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/keap1-antibody-western-blot-elisa/118342>