

## Rabbit anti-Human C4orf36 Polyclonal Antibody | anti-C4orf36 antibody

C4orf36 Antibody (Center)

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                       |
|-----------|--------|------------|------------------------------------|
| AAA291012 | Rabbit | Human      | Immunohistochemistry, Western Blot |

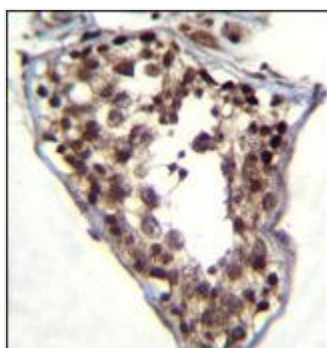
### PRODUCT SYNONYMS

C4orf36; Polyclonal Antibody; C4orf36 Antibody (Center); Uncharacterized protein C4orf36; anti-C4orf36 antibody

### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                                              |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                                       |
| Reactivity                                        | Human                                                                                                                                                                        |
| Clonality                                         | Polyclonal                                                                                                                                                                   |
| Isotype                                           | Rabbit IgG                                                                                                                                                                   |
| Specificity                                       | This C4orf36 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 57-86 amino acids from the Central region of human C4orf36.        |
| Purity/Purification                               | Affinity Purified Rabbit Polyclonal Antibody (Pab)                                                                                                                           |
| Form/Format                                       | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Applicable Applications for anti-C4orf36 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                |
| Antigen Region                                    | 57-86                                                                                                                                                                        |
| Preparation and Storage                           | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.                        |

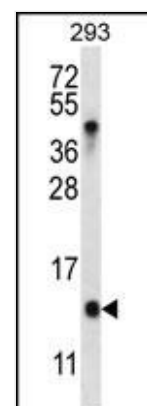
### IMAGES



#### IHC (Immunohistochemistry)

Dilution: IHC-P 1:10~50C4orf36 Antibody (Center) (Cat.

#AAA291012)immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of C4orf36 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



#### WB (Western Blot)

Dilution: WB 1:1000C4orf36 Antibody (Center) (Cat. #AAA291012) western blot analysis in 293 cell line lysates (35ug/lane).This demonstrates the C4orf36 antibody detected the C4orf36 protein (arrow).

ADDITIONAL INFORMATION

|                                                       |                                                                   |
|-------------------------------------------------------|-------------------------------------------------------------------|
| Related Product Information for anti-C4orf36 antibody | The function of this protein remains unknown.                     |
| Product Categories/Family for anti-C4orf36 antibody   | <a href="#">Primary Antibodies</a> ; <a href="#">Cell Biology</a> |
| References                                            | Rose, J. Phd, et al. Mol. Med. (2010)                             |

NCBI AND UNIPROT INFORMATION

|                                  |                                    |
|----------------------------------|------------------------------------|
| NCBI GI #                        | <a href="#">21389479</a>           |
| NCBI GeneID                      | <a href="#">132989</a>             |
| NCBI Accession #                 | <a href="#">NP_653246.1</a>        |
| NCBI GenBank Nucleotide #        | <a href="#">NM_144645.3</a>        |
| UniProt Accession #              | <a href="#">Q96KX1</a>             |
| Molecular Weight                 | 13,276 Da                          |
| NCBI Official Full Name          | uncharacterized protein C4orf36    |
| NCBI Official Synonym Full Names | chromosome 4 open reading frame 36 |
| NCBI Official Symbol             | C4orf36                            |
| NCBI Protein Information         | uncharacterized protein C4orf36    |
| UniProt Protein Name             | Uncharacterized protein C4orf36    |
| UniProt Gene Name                | <b>C4orf36</b>                     |
| UniProt Entry Name               | CD036_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/c4orf36-antibody-immunohistochemistry-western-blot-elisa/291012>