

## Rabbit TRAF6 Polyclonal Antibody | anti-TRAF6 antibody

Anti-TRAF6 Antibody

| CATALOG # | HOST   | REACTIVITY                     | APPLICATIONS                       |
|-----------|--------|--------------------------------|------------------------------------|
| AAA260859 | Rabbit | Human, Mouse, Rat, Bovine, Pig | Immunohistochemistry, Western Blot |

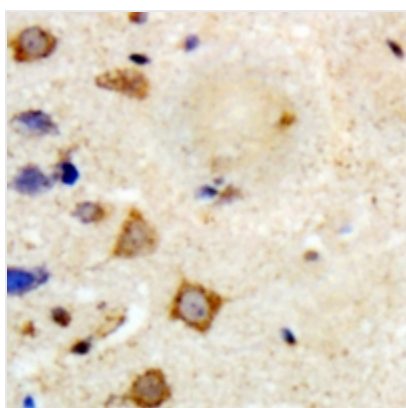
### PRODUCT SYNONYMS

TRAF6; Polyclonal Antibody; Anti-TRAF6 Antibody; RNF85; TNF receptor-associated factor 6; E3 ubiquitin-protein ligase TRAF6; Interleukin-1 signal transducer; RING finger protein 85; anti-TRAF6 antibody

### PRODUCT SPECIFICATIONS

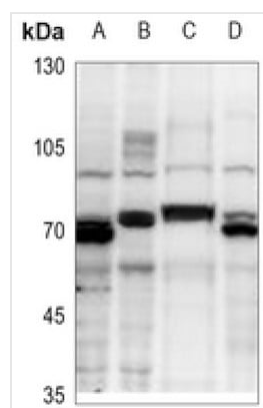
|                                                 |                                                                                                                                      |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                               |
| Reactivity                                      | Human, Mouse, Rat, Bovine, Pig                                                                                                       |
| Clonality                                       | Polyclonal                                                                                                                           |
| Specificity                                     | Recognizes endogenous levels of TRAF6 protein.                                                                                       |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                                                      |
| Form/Format                                     | Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.                            |
| Sequence Length                                 | 522                                                                                                                                  |
| Applicable Applications for anti-TRAF6 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                        |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TRAF6. The exact sequence is proprietary. |
| Preparation and Storage                         | Upon receipt, store at -20°C for one year. Avoid freeze/thaw cycles.                                                                 |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of TRAF6 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of TRAF6 expression in HEK293T (A), EC9706 (B), BV2 (C), PC12 (D) whole cell lysates.

ADDITIONAL INFORMATION

|                                                     |                                     |
|-----------------------------------------------------|-------------------------------------|
| Related Product Information for anti-TRAF6 antibody | Rabbit polyclonal antibody to TRAF6 |
|-----------------------------------------------------|-------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 30580642                               |
| NCBI GeneID                      | 7189                                   |
| UniProt Accession #              | Q9Y4K3; Q8NEH5; A6NKI7; A8KAB3; D3DR16 |
| Molecular Weight                 | 59,573 Da                              |
| NCBI Official Full Name          | TNF receptor-associated factor 6       |
| NCBI Official Synonym Full Names | TNF receptor associated factor 6       |
| NCBI Official Symbol             | TRAF6                                  |
| NCBI Official Synonym Symbols    | RNF85; MGC:3310                        |
| NCBI Protein Information         | TNF receptor-associated factor 6       |
| UniProt Protein Name             | TNF receptor-associated factor 6       |
| UniProt Gene Name                | TRAF6                                  |
| UniProt Synonym Gene Names       | RNF85                                  |
| UniProt Entry Name               | TRAF6_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://stage.aaabiotech.com/polyclonal/traf6-antibody-immunohistochemistry-western-blot-elisa/260859>