

## Rabbit anti-Human TBRG4 Polyclonal Antibody | anti-TBRG4 antibody

TBRG4 antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                           |
|-----------|--------|------------|--------------------------------------------------------|
| AAA301360 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, Western Blot |

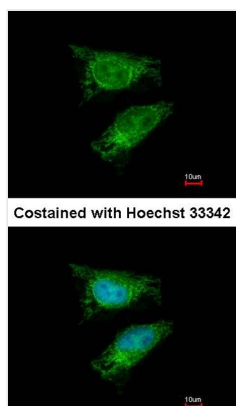
### PRODUCT SYNONYMS

TBRG4; Polyclonal Antibody; TBRG4 antibody; anti-TBRG4 antibody

### PRODUCT SPECIFICATIONS

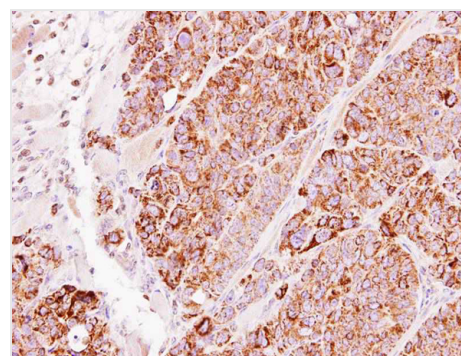
|                                                 |                                                                                                                       |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                |
| Reactivity                                      | Human                                                                                                                 |
| Clonality                                       | Polyclonal                                                                                                            |
| Purity/Purification                             | Purified by antigen-affinity chromatography.                                                                          |
| Form/Format                                     | Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.        |
| Sequence Length                                 | 521                                                                                                                   |
| Applicable Applications for anti-TBRG4 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                                |
| Immunogen Type                                  | Recombinant protein                                                                                                   |
| Immunogen Description                           | Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 280 of Human TBRG4 |
| Target Name                                     | TBRG4                                                                                                                 |
| Preparation and Storage                         | Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.               |

### IMAGES



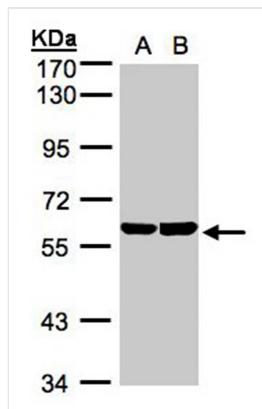
#### IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TBRG4 antibody at 1: 200 dilution.



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using TBRG4 antibody at 1: 500 dilution.



#### Application Data

Sample(30 ug whole cell lysate)A: A431B: Hep G2 7.5% SDS PAGEPrimary antibody diluted at 1: 1000

### ADDITIONAL INFORMATION

|                                                   |                  |
|---------------------------------------------------|------------------|
| Product Categories/Family for anti-TBRG4 antibody | Total protein Ab |
|---------------------------------------------------|------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| NCBI GI #                        | 13569848                                                  |
| NCBI GeneID                      | 9238                                                      |
| NCBI Accession #                 | NP_112162                                                 |
| NCBI GenBank Nucleotide #        | NM_030900.3                                               |
| Molecular Weight                 | 58,443 Da                                                 |
| NCBI Official Full Name          | protein TBRG4 isoform 2                                   |
| NCBI Official Synonym Full Names | transforming growth factor beta regulator 4               |
| NCBI Official Symbol             | TBRG4                                                     |
| NCBI Official Synonym Symbols    | CPR2; FASTKD4                                             |
| NCBI Protein Information         | protein TBRG4                                             |
| UniProt Protein Name             | Protein TBRG4                                             |
| UniProt Gene Name                | <b>TBRG4</b>                                              |
| UniProt Synonym Gene Names       | CPR2; FASTKD4; KIAA0948; Cell cycle progression protein 2 |
| UniProt Entry Name               | TBRG4_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/tbrg4-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/301360>