

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

Rabbit anti-Kua Antibody

|                               |                       |                            |                                                           |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA220209</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|

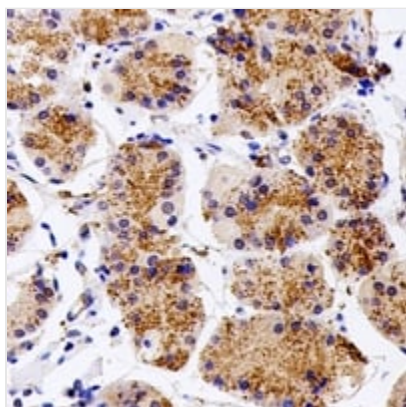
### PRODUCT SYNONYMS

Kua; Polyclonal Antibody; Rabbit anti-Kua Antibody; KUA; Transmembrane protein 189; anti-Kua antibody

### PRODUCT SPECIFICATIONS

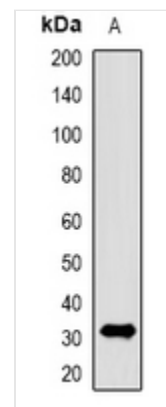
|                                               |                                                                                                           |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                    |
| Reactivity                                    | Human                                                                                                     |
| Clonality                                     | Polyclonal                                                                                                |
| 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. |
| Concentration                                 | 1mg/mL (varies by lot)                                                                                    |
| Applicable Applications for anti-Kua antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                             |
| Immunogen                                     | KLH-conjugated synthetic peptide of human Kua                                                             |
| Preparation and Storage                       | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                 |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of Kua staining in human stomach 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 Kua expression in MCF7 (A) whole cell lysates.

### ADDITIONAL INFORMATION

|                                                 |                    |
|-------------------------------------------------|--------------------|
| Product Categories/Family for anti-Kua antibody | Primary antibodies |
|-------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                     |
|----------------------------------|-------------------------------------|
| NCBI GI #                        | 241982751                           |
| NCBI GeneID                      | 387521                              |
| NCBI Accession #                 | NP_001155977.1                      |
| NCBI GenBank Nucleotide #        | NM_001162505.1                      |
| UniProt Accession #              | A5PLL7                              |
| Molecular Weight                 | 31,135 Da                           |
| NCBI Official Full Name          | transmembrane protein 189 isoform 2 |
| NCBI Official Synonym Full Names | transmembrane protein 189           |
| NCBI Official Symbol             | TMEM189                             |
| NCBI Official Synonym Symbols    | KUA                                 |
| NCBI Protein Information         | transmembrane protein 189           |
| UniProt Protein Name             | Transmembrane protein 189           |
| UniProt Gene Name                | <b>TMEM189</b>                      |
| UniProt Synonym Gene Names       | KUA                                 |
| UniProt Entry Name               | TM189_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/kua-antibody-immunohistochemistry-western-blot-elisa/220209>