

Rabbit TMEM30A Polyclonal Antibody | anti-TMEM30A antibody

TMEM30A antibody

CATALOG # AAA224224	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Dog, Zebrafish	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TMEM30A; Polyclonal Antibody; TMEM30A antibody; Polyclonal TMEM30A; Anti-TMEM30A; FLJ10856; TMEMA 30; Transmembrane Protein 30A; TMEMA-30; CDC50A; C6orf67; anti-TMEM30A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Zebrafish
Clonality	Polyclonal
Specificity	TMEM30A antibody was raised against the N terminal of TMEM30A
Purity/Purification	Affinity purified
Form/Format	Lyophilized powder. Add 50ul distilled water for a 1mg/ml concentration of TMEM30A antibody in PBS
Concentration	1 mg/ml (varies by lot)
Sequence Length	325
Applicable Applications for anti-TMEM30A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	The function of TMEM30A protein is not widely studied, and is yet to be elucidated fully.
Cross-Reactivity	Human, Mouse, Rat, Dog, ZebraFish
Immunogen	TMEM30A antibody was raised using the N terminal of TMEM30A corresponding to a region with amino acids FTLEKSFEGNVFMYGSLNFYQNHRRYVKSRRDSSLNGDSSALLNPSKEC
Preparation and Storage	Store at 2-8 degree C for short periods. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

TMEM30A antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of renal tubule (arrows) in Human Kidney. Magnification is at 400X


WB (Western Blot)

TMEM30A antibody (AAA224224) used at 0.25 ug/ml to detect target protein.

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM30A antibody	Rabbit polyclonal TMEM30A antibody raised against the N terminal of TMEM30A
Product Categories/Family for anti-TMEM30A antibody	Cell Biology ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	14290478
NCBI GeneID	55754
Molecular Weight	41 kDa (MW of target protein)
NCBI Official Full Name	TMEM30A protein
NCBI Official Synonym Full Names	transmembrane protein 30A
NCBI Official Symbol	TMEM30A
NCBI Official Synonym Symbols	CDC50A; C6orf67
NCBI Protein Information	cell cycle control protein 50A
UniProt Protein Name	Cell cycle control protein 50A
UniProt Gene Name	TMEM30A
UniProt Synonym Gene Names	C6orf67; CDC50A
UniProt Entry Name	CC50A_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/tmem30a-antibody-immunohistochemistry-western-blot-elisa/224224>