

Rabbit anti-Human TMEM192 Monoclonal Antibody | anti-TMEM192 antibody

TMEM192 Rabbit mAb

CATALOG # AAA282899	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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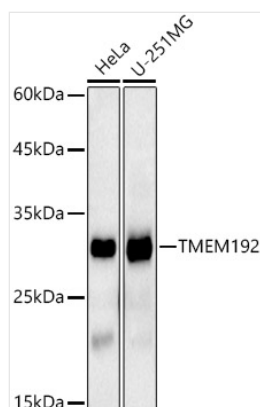
PRODUCT SYNONYMS

TMEM192; Monoclonal Antibody; TMEM192 Rabbit mAb; anti-TMEM192 antibody

PRODUCT SPECIFICATIONS

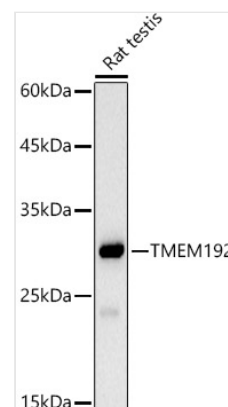
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.
Sequence	MAAGGRMEDG SLDITQSIED DPLLDQQLP HHSLQAHFRP RFHPLPTVII VNLLWFIHLV FVVLAFLTGV LCSYPNPNE KCPGNYTNPL KVQTVIILGK VILWILHLL ECYIQYHHSK IRNRGYNLIY RSTRHLKRLA LMIQSSGNTV LLLILCMQHS FPEPGRLYLD LILAILALEL ICSLICLLIY TVKIRRFNKA KPEPDILEEE KIYAYPSNIT SETGFRTISS LEEIVEKQGD TIEYLKRHNA LLSKRLALT SSDLGCQPSR T
Applicable Applications for anti-TMEM192 antibody	ELISA, WB (Western Blot)
Cross Reactivity	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-271 of human TMEM192 (NP_001093859.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of various lysates using TMEM192 Rabbit mAb (AAA282899) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.



WB (Western Blot)

Western blot analysis of lysates from rat testis, using TMEM192 Rabbit mAb (AAA282899) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM192 antibody	Enables protein homodimerization activity. Located in several cellular components, including late endosome; lysosomal membrane; and perinuclear region of cytoplasm.
Product Categories/Family for anti-TMEM192 antibody	Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	154240704
NCBI GeneID	201931
NCBI Accession #	NP_001093859
NCBI GenBank Nucleotide #	NM_001100389.1
UniProt Accession #	Q8IY95 ; Q7Z3A1 ; Q8N928
Molecular Weight	Calculated MW: 31kDa Observed MW: 31kDa
UniProt Protein Name	Transmembrane protein 192
UniProt Gene Name	TMEM192
UniProt Entry Name	TM192_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/monoclonal/tmem192-antibody-western-blot-elisa/282899>