

Rabbit anti-Mouse Transmembrane Protein 173 Polyclonal Antibody | anti-TMEM173 antibody

Polyclonal Antibody to Transmembrane Protein 173 (TMEM173)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143526	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Transmembrane Protein 173; Polyclonal Antibody; Polyclonal Antibody to Transmembrane Protein 173 (TMEM173); anti-TMEM173 antibody

PRODUCT SPECIFICATIONS

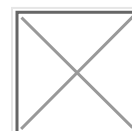
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TMEM173. It has been selected for its ability to recognize TMEM173 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-TMEM173 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TMEM173 (Trp160~Leu371)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant TMEM173 (Trp160~Leu371) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Spleen lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse TMEM173 Antibody; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	575771795
NCBI GeneID	72512
NCBI Accession #	NP_001276520.1
NCBI GenBank Nucleotide #	NM_001289591.1
UniProt Accession #	Q3TBT3; Q3TAV5; Q3TYP5; Q3TZY8; Q3UJW3; Q8C227; Q8C5Q3; Q8K393; Q9CZY7; A7YGY9
Molecular Weight	38,036 Da
NCBI Official Full Name	stimulator of interferon genes protein isoform 2
NCBI Official Synonym Full Names	transmembrane protein 173
NCBI Official Symbol	Tmem173
NCBI Official Synonym Symbols	ERIS; MPYS; Mita; STING; 2610307O08Rik
NCBI Protein Information	stimulator of interferon genes protein
UniProt Protein Name	Stimulator of interferon genes protein
UniProt Gene Name	Tmem173
UniProt Synonym Gene Names	; MMITA

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

Online datasheet: <https://stage.aaabiotech.com/polyclonal/transmembrane-protein-173-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143526>