

Rabbit anti-Human, Mouse TM9SF1 Polyclonal Antibody | anti-TM9SF1 antibody

TM9SF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231628	Rabbit	Human, Mouse	Immunohistochemistry, Immunofluorescence, Western Blot, ELISA

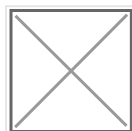
PRODUCT SYNONYMS

TM9SF1; Polyclonal Antibody; TM9SF1 Antibody; Transmembrane 9 superfamily member 1; MP70 protein family member; hMP70; anti-TM9SF1 antibody

PRODUCT SPECIFICATIONS

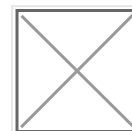
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	489
Applicable Applications for anti-TM9SF1 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Transmembrane 9 superfamily member 1 protein (28-230AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-132115 / sc-102133
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



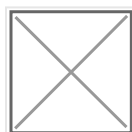
IF (Immunofluorescence)

Immunofluorescent analysis of mcf-7 cells using AAA231628 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



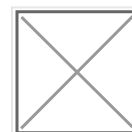
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA231628 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA231628 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TM9SF1 antibody at 2.18ug/mLane 1 : Mouse liver tissueLane 2 : Mouse kidney tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 69,56 kDaObserved band size: 69,110,59,28 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TM9SF1 antibody	Plays an essential role in autophagy.
--	---------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	62460635
NCBI GeneID	10548
NCBI Accession #	NP_001014842.1
NCBI GenBank Nucleotide #	NM_001014842.2
UniProt Accession #	O15321; Q86SZ6; Q96FI8; D3DS65
Molecular Weight	55,251 Da
NCBI Official Full Name	transmembrane 9 superfamily member 1 isoform b
NCBI Official Synonym Full Names	transmembrane 9 superfamily member 1
NCBI Official Symbol	TM9SF1
NCBI Official Synonym Symbols	MP70; HMP70
NCBI Protein Information	transmembrane 9 superfamily member 1
UniProt Protein Name	Transmembrane 9 superfamily member 1
UniProt Gene Name	TM9SF1
UniProt Synonym Gene Names	hMP70
UniProt Entry Name	TM9S1_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
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tm9sf1-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/231628>