Rabbit anti-Human, Mouse TM7SF2 Polyclonal Antibody | anti-TM7SF2 antibody

TM7SF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241857	**Rabbit**	**Human, Mouse**	**Immunohistochemistry, Western Blot, ELISA**

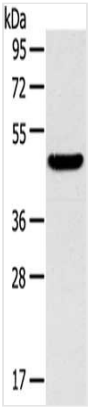
PRODUCT SYNONYMS

TM7SF2; Polyclonal Antibody; TM7SF2 Antibody; Transmembrane 7 superfamily member 2; anti-TM7SF2 antibody

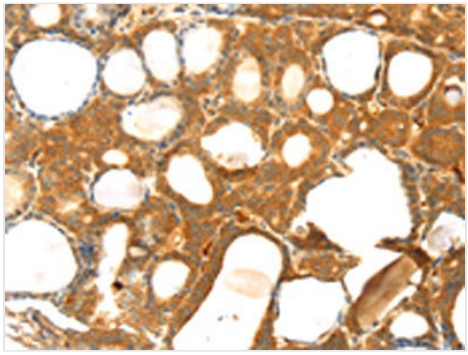
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-TM7SF2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human TM7SF2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE
Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse liver tissue, Primary antibody: AAA241857(TM7SF2 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241857(TM7SF2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-TM7SF2 antibody	Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	469663653
NCBI GeneID	7108
NCBI Accession #	NP_001264162.1
NCBI GenBank Nucleotide #	NM_001277233.1
UniProt Accession #	O76062; O95982; Q8IY06; Q96E64; Q96GZ1; A8K4H0
Molecular Weight	46,406 Da
NCBI Official Full Name	delta(14)-sterol reductase isoform 2
NCBI Official Synonym Full Names	transmembrane 7 superfamily member 2
NCBI Official Symbol	TM7SF2
NCBI Official Synonym Symbols	ANG1; NET47; DHCR14A
NCBI Protein Information	delta(14)-sterol reductase; delta(14)-sterol reductase; delta-14-SR; sterol C14-reductase; C-14 sterol reductase; another new gene 1 protein; putative sterol reductase SR-1
UniProt Protein Name	Delta(14)-sterol reductase
UniProt Gene Name	**TM7SF2**
UniProt Synonym Gene Names	ANG1; Delta-14-SR
UniProt Entry Name	ERG24_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://www.aaabiotech.com/polyclonal/tm7sf2-antibody-immunohistochemistry-western-blot-elisa/241857