

Rabbit anti-Mouse Tumor Necrosis Factor Ligand Superfamily Polyclonal Antibody | anti-TNFSF12 antibody

Polyclonal Antibody to Tumor Necrosis Factor Ligand Superfamily, Member 12 (TNFSF12)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142281	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

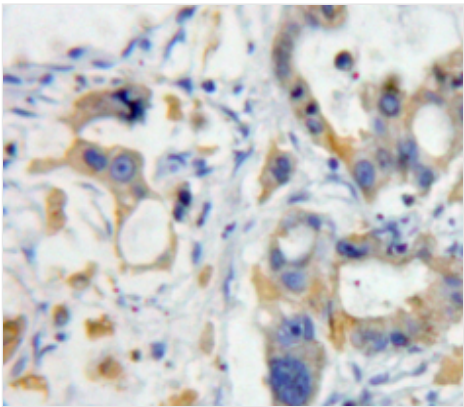
PRODUCT SYNONYMS

Tumor Necrosis Factor Ligand Superfamily; Polyclonal Antibody; Polyclonal Antibody to Tumor Necrosis Factor Ligand Superfamily; Member 12 (TNFSF12); anti-TNFSF12 antibody

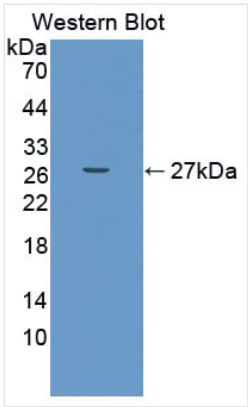
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TNFSF12. It has been selected for its ability to recognize TNFSF12 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid. Supplied as solution in PBS, pH7.4, containing 0.02% NaN ₃ , 50% Glycerol
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE FELRRQAC-Q EPSQEELTAE DRPEPELNP QTEESQDVVP FLEQLVRPRR SAPKGRKARP RRAIAAHYEV HPRPGQDGAQ AGVDGTVSGW EETKINSSSP LRYDRQIGEF TVIRAGLYYL YCQVHFDEGK AVYLKLDLLV NGVLALRCLE EFSATAASSP GPQLRLCQVS GLLPLRPGSS LRIRTLPAWH LKAAPFL
Applicable Applications for anti-TNFSF12 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TNFSF12 (Gln53~His249)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant TNFSF12 (Gln53~His249) 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.

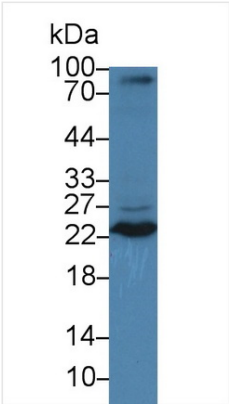
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded pancreas tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Lung lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse TNFSF12
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	33438584
NCBI GeneID	21944
NCBI Accession #	NP_035744.1
NCBI GenBank Nucleotide #	NM_011614.3
UniProt Accession #	O54907; Q9CTP2
Molecular Weight	27,441 Da
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 12
NCBI Official Synonym Full Names	tumor necrosis factor (ligand) superfamily, member 12
NCBI Official Symbol	Tnfsf12
NCBI Official Synonym Symbols	Dr3l; Apo3l; Dr3lg; Tweak
NCBI Protein Information	tumor necrosis factor ligand superfamily member 12
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 12
UniProt Gene Name	Tnfsf12
UniProt Synonym Gene Names	TWEAK

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/tumor-necrosis-factor-ligand-superfamily-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142281>