

Mouse anti-Human, Mouse TNFR1 Monoclonal Antibody | anti-TNFR1 antibody

TNFR1 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA248115	Mouse	Human, Mouse	Immunohistochemistry, Flow Cytometry, Functional Assay, Western Blot, ELISA

PRODUCT SYNONYMS

TNFR1; Monoclonal Antibody; TNFR1 Mouse Monoclonal; anti-TNFR1 antibody; CD120a; FPF; p55; p55 R; p60; TBP1; TBPI; TNF R; TNF R I; TNF R1; TNF R55; TNF Receptor 1; TNF Receptor I; TNF RI; TNFAR; TNFR I; TNFR55; TNFR60; TNFRSF1A

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	≥95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid; PBS with 0.02% sodium azide and 50% glycerol pH 7.3
Applicable Applications for anti-TNFR1 antibody	IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry), WB (Western Blot), ELISA
Immunogen	Tumor necrosis factor receptor superfamily, member 1A
Preparation and Storage	Store at -20 °C for 12 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

HL-60 cells were subjected to SDS PAGE followed by western blot with AAA248115 (TNFR1 Antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using AAA248115 (TNFR1 Antibody) at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-TNFR1 antibody	Receptor for TNFSF2/TNF-alpha and homotrimeric TNFSF1/lymphotoxin-alpha. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Contributes to the induction of non-cytocidal TNF effects including anti-viral state and activation of the acid sphingomyelinase.
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	P19438
Molecular Weight	Observed MW: 50 kDa

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/tnfr1-antibody-immunohistochemistry-flow-cytometry-western-blot-elisa/248115>