

Rabbit DcR3 Polyclonal Antibody | anti-TNFRSF6B antibody

DcR3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA40363	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

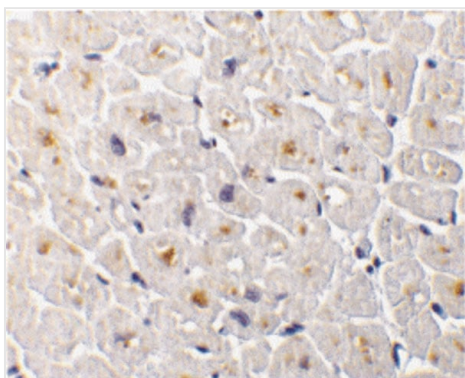
PRODUCT SYNONYMS

DcR3; Polyclonal Antibody; DcR3 Antibody; M68; TR6; DCR3; M68E; DJ583P15.1.1; UNQ186/PRO212; Tumor necrosis factor receptor superfamily member 6B; Decoy receptor 3; tumor necrosis factor receptor superfamily; member 6b; decoy; anti-TNFRSF6B antibody

PRODUCT SPECIFICATIONS

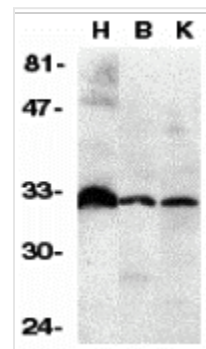
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	DcR3 Antibody is Ion exchange chromatography purified.
Form/Format	Liquid
Sequence Length	1114
Applicable Applications for anti-TNFRSF6B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	DcR3 antibody was raised against a peptide corresponding to amino acids near the amino terminus of human DcR3 precursor.
Buffer	DcR3 Antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	DcR3 antibody can be stored at 4 degree C for three months and -20 degree C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of DcR3 in human heart tissue with DcR3 antibody at 1:956 dilution.



WB (Western Blot)

Western blot analysis of DcR3 in human heart (H), brain (B), and kidney (K) tissue lysates with DcR3 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFRSF6B antibody	DcR3 Antibody: Apoptosis is induced by certain cytokines including TNF and Fas ligand in the TNF family through their death domain containing receptors. Several novel members in the TNFR family including DR3, DR4, DR5, and DR6 were recently discovered and function as cell death receptors. Two decoy receptors, DcR1 and DcR2, were recently identified to compete with DR4 and DR5 for their ligand TRAIL binding. A novel decoy receptor was more recently discovered and designated DcR3 and TR6, respectively,. Unlike DcR1 and DcR2, DcR3 is a soluble rather than a membrane associated molecule. DcR3 binds to FasL and LIGHT and inhibits FasL and LIGHT induced apoptosis. DcR3 transcript is expressed in a number of lung and colon carcinomas and in some normal tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4106877
NCBI GeneID	8771
UniProt Accession #	O95407
Molecular Weight	33 kDa
NCBI Official Full Name	Homo sapiens decoy receptor 3 (DcR3) mRNA, complete cds
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 6b, decoy
NCBI Official Symbol	TNFRSF6B
NCBI Official Synonym Symbols	M68; TR6; DCR3; M68E; DJ583P15.1.1
NCBI Protein Information	tumor necrosis factor receptor superfamily member 6B; decoy receptor 3; decoy receptor for Fas ligand
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 6B
UniProt Gene Name	TNFRSF6B
UniProt Synonym Gene Names	DCR3; TR6; DcR3
UniProt Entry Name	TNF6B_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://stage.aaabiotech.com/polyclonal/dcr3-antibody-immunohistochemistry-western-blot-elisa/40363>