

Rabbit TWEAKR Monoclonal Antibody | anti-TWEAKR antibody

TWEAKR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312315	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunohistochemistry, Western Blot

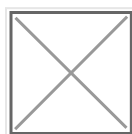
PRODUCT SYNONYMS

TWEAKR; Monoclonal Antibody; TWEAKR Antibody; CD 266 antibody; CD266 antibody; CD266 antigen antibody; FGF inducible 14 antibody; FGF-inducible 14 antibody; Fibroblast growth factor inducible immediate early response protein 14 antibody; Fibroblast growth factor-inducible immediate-early response protein 14 antibody; FN 14 antibody; FN14 antibody; TNFRSF 12A antibody; TNFRSF12A antibody; TNF12_HUMAN antibody; Tumor necrosis factor receptor superfamily member 12A antibody; TWEAK R antibody; Tweak receptor antibody; Tweak-receptor antibody; TweakR antibody; anti-TWEAKR antibody

PRODUCT SPECIFICATIONS

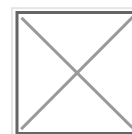
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	SN20-07
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-TWEAKR antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded mouse uterus tissue using anti-TWEAKR antibody. Counter stained with hematoxylin.



WB (Western Blot)

Western blot analysis of TWEAKR on different lysates using anti-TWEAKR antibody at 1/1,000 dilution. Positive control: Lane 1: NIH/3T3 Lane 2: C2C12

ADDITIONAL INFORMATION

Related Product Information for anti-TWEAKR antibody

Fn14, the TWEAK receptor, is a recently identified member of the TNF receptor superfamily and is expressed on smooth muscle cells and endothelial cells. It is a weak inducer of apoptosis and promotes angiogenesis. Fn14 is a type 1 membrane protein. It associates with TRAF1 and TRAF2, and may modulate cellular adhesion to matrix proteins. Fn14 is highly expressed in heart, placenta and kidney, and moderately expressed in lung, skeletal muscle and pancreas. It is the smallest member of the TNF receptor (TNFR) superfamily described to date, and signals via recruitment of several different TNFR-associated factors.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706186
NCBI GeneID	51330
NCBI Accession #	NP_057723.1
NCBI GenBank Nucleotide #	NM_016639.2
UniProt Accession #	Q9NP84; Q9HCS0; D3DUA6
Molecular Weight	10,191 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 12A
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 12A
NCBI Official Symbol	TNFRSF12A
NCBI Official Synonym Symbols	FN14; CD266; TWEAKR
NCBI Protein Information	tumor necrosis factor receptor superfamily member 12A; FGF-inducible 14; fibroblast growth factor-inducible immediate-early response protein 14; tweak-receptor; type I transmembrane protein Fn14
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 12A
UniProt Gene Name	TNFRSF12A
UniProt Synonym Gene Names	FN14; FGF-inducible 14; TweakR
UniProt Entry Name	TNR12_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/monoclonal/tweakr-antibody-clone-sn20-07-immunoprecipitation-immunohistochemistry-western-blot-elisa/312315>