

Anti-TWEAKR Rabbit Monoclonal Antibody
Catalog # ABO13844**Specification**

Anti-TWEAKR Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC, IP
Primary Accession	Q9NP84
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-TWEAKR Rabbit Monoclonal Antibody . Tested in WB, IHC, IP applications. This antibody reacts with Human, Mouse, Rat.

Anti-TWEAKR Rabbit Monoclonal Antibody - Additional Information

Gene ID 51330

Other Names

Tumor necrosis factor receptor superfamily member 12A, Fibroblast growth factor-inducible immediate-early response protein 14, FGF-inducible 14, Tweak-receptor, TweakR, CD266, TNFRSF12A, FN14

Calculated MW

13911 MW KDa

Application Details

WB 1:1000-1:2000
IHC 1:50-1:200
IP 1:50

Subcellular Localization

Membrane; Single-pass type I membrane protein.

Tissue Specificity

Highly expressed in heart, placenta and kidney. Intermediate expression in lung, skeletal muscle and pancreas.

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human TWEAKR

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-TWEAKR Rabbit Monoclonal Antibody - Protein Information

Name TNFRSF12A

Synonyms FN14

Function

Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes angiogenesis and the proliferation of endothelial cells. May modulate cellular adhesion to matrix proteins.

Cellular Location

Membrane; Single-pass type I membrane protein.

Tissue Location

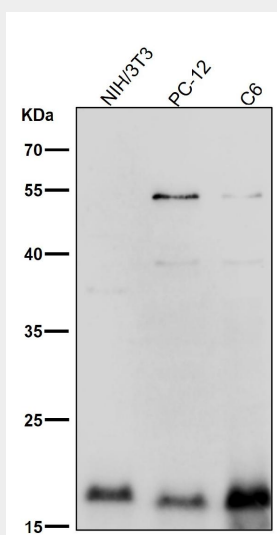
Highly expressed in heart, placenta and kidney. Intermediate expression in lung, skeletal muscle and pancreas

Anti-TWEAKR Rabbit Monoclonal Antibody - Protocols

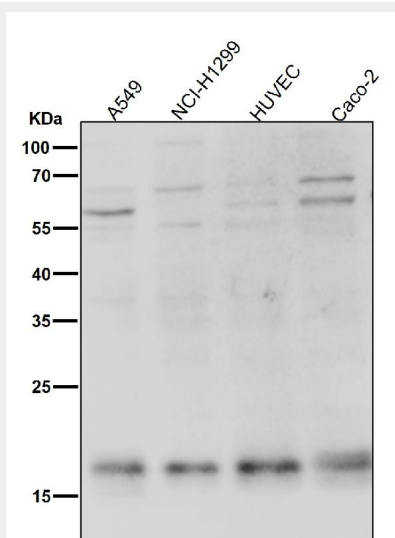
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

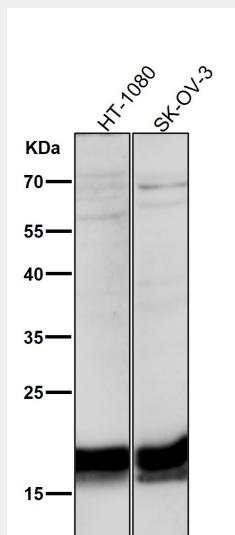
Anti-TWEAKR Rabbit Monoclonal Antibody - Images



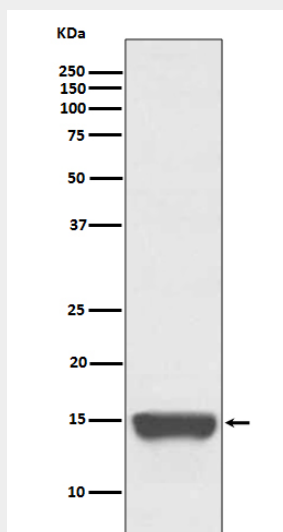
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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Western blot analysis of TWEAKR expression in HUVEC cell lysate.