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anti-TNFRSF12A antibody

2 Images



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Overview

Quantity:	100 μL
Target:	TNFRSF12A
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TNFRSF12A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	TWEAKR/Fn14/CD266 Rabbit mAb
Immunogen:	A synthesized peptide derived from human TWEAKR/Fn14/CD266
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Monoclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	TNFRSF12A
Alternative Name:	TNFRSF12A (TNFRSF12A Products)
Background:	TNFRSF12A (TNF Receptor Superfamily Member 12A) is a Protein Coding gene. Diseases

Target Details

	associated with TNFRSF12A include Multiple Sclerosis and Stroke, Ischemic. Among its related
	pathways are ERK Signaling and CDK-mediated phosphorylation and removal of Cdc6,CD266,
	FN14, TWEAKR, Angiogenesis, Apoptosis, Cancer, Cardiovascular, CDs, Cell Biology &
	Developmental Biology,Growth factors,Growth factors_TNF,Immunology & Inflammation,NF-kB
	Signaling Pathway, Signal Transduction, TNFRSF12A
Molecular Weight:	14kDa
Gene ID:	51330
UniProt:	Q9NP84

Pathways:

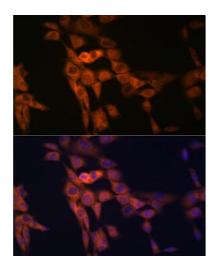
Apoptosis, Regulation of Cell Size

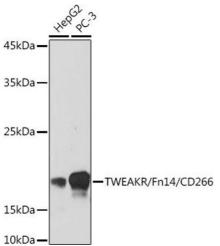
Application Details

Application Notes:	WB,1:500 - 1:2000,IF,1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,0.05 % BSA,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.





Immunofluorescence

Image 1. Immunofluorescence analysis of NIH-3T3 cells using TWEAKR/Fn14/CD266 Rabbit mAb (ABIN7271064) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using TWEAKR/Fn14/CD266 Rabbit mAb (ABIN7271064) at 1:500 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 μg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 180s.