

Datasheet for ABIN7630160

Recombinant anti-TNFRSF12A antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TNFRSF12A
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This TNFRSF12A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Recombinant Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A)
Isotype:	IgG2b kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against TNFRSF12A. It has been selected for its ability to recognize TNFRSF12A in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	TNFRSF12A
Alternative Name:	Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A Products)

Target Details

Background:	CD266, TNFRSF12-A, FN14, TWEAKR, Tumour Necrosis Factor Related Weak Inducer Of Apoptosis, Fibroblast growth factor-inducible immediate-early response protein 14
UniProt:	Q9NP84
Pathways:	Apoptosis , Regulation of Cell Size

Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Flow cytometry: 10 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.