Datasheet for ABIN7647672

anti-TNFSF14 antibody

Go to Product page

Overview

Quantity:	100 µL
Target:	TNFSF14
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNFSF14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14)
Immunogen:	RPA827Hu01Recombinant Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14)
Clone:	3#
Specificity:	The antibody is a mouse monoclonal antibody raised against TNFSF14. It has been selected for its ability to recognize TNFSF14 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	TNFSF14
Alternative Name:	TNFSF14 (TNFSF14 Products)

Target Details

Background:	CD258, TR2, HVEML, LIGHT, LTg, Herpes virus entry mediator ligand, Herpesvirus entry mediator ligand
UniProt:	O43557
Pathways:	Cancer Immune Checkpoints

Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL,Immunohistochemistry: 5-20 µg/mL,Immunocytochemistry: 5-20 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, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES 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.