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anti-TNFSF14 antibody (AA 62-240)

2 Images



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Overview

Quantity:	100 μL
Target:	TNFSF14
Binding Specificity:	AA 62-240
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:	Recombinant Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14) corresdonding to His62~Val240
Clone:	C1
Isotype:	IgG1 kappa
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.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography

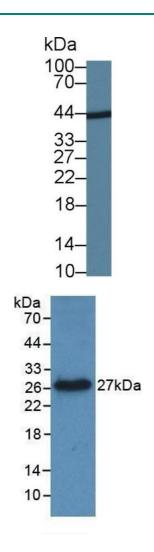
Target Details

l arget Details	
Target:	TNFSF14
Alternative Name:	Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14 Products)
Background:	CD258, TR2, HVEML, LIGHT, LTg, Herpes virus entry mediator ligand, Herpesvirus entry mediator ligand
Pathways:	Cancer Immune Checkpoints
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1.500 2000 Immun a histo ah amistru. 5 20 ug/ml

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	1:50-200 Optimal working dilutions must be determined by end user.
	1:50-200 Immunocytochemistry: 5-20 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 μg/mL

Handling

Format:	Liquid
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.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of TNFSF14 in Rat Cerebrum lysate using Monoclonal Antibody to Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14)

Western Blotting

Image 2. Detection of Recombinant TNFSF14, Human using Monoclonal Antibody to Tumor Necrosis Factor Ligand Superfamily, Member 14 (TNFSF14)