antibodies

Datasheet for ABIN7436636 anti-DMBT1 antibody (AA 2008-2413)

Image



Overview

Quantity:	100 µL
Target:	DMBT1
Binding Specificity:	AA 2008-2413
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DMBT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Deleted In Malignant Brain Tumors 1 (DMBT1)
Immunogen:	Recombinant Deleted In Malignant Brain Tumors 1 (DMBT1) corresdonding to Cys2008~Arg2413 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DMBT1. It has been selected for its ability to recognize DMBT1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

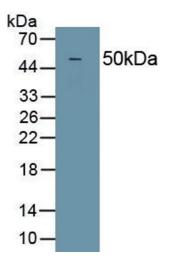
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DMBT1

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Target Details	
Alternative Name:	Deleted In Malignant Brain Tumors 1 (DMBT1 Products)
Background:	GP340, SAG, Muclin, Glycoprotein 340, Hensin, Salivary agglutinin, Surfactant pulmonary- associated D-binding protein
Pathways:	Activation of Innate immune Response
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:100-400 Immunohistochemistry: 5-20 µg/mL
	1:10-40 Immunocytochemistry: 5-20 µg/mL
	1:10-40 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
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	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

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Western Blotting

Image 1. Detection of Recombinant DMBT1, Human usingPolyclonal Antibody to Deleted In Malignant Brain Tumors1 (DMBT1)

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