

Datasheet for ABIN7640416

anti-HAS2 antibody



Overview

Quantity:	100 μL
Target:	HAS2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HAS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Hyaluronan Synthase 2 (HAS2)
Immunogen:	RPF472Hu01Recombinant Hyaluronan Synthase 2 (HAS2)
Specificity:	The antibody is a mouse monoclonal antibody raised against HAS2. It has been selected for its ability to recognize HAS2 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	

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Target:	HAS2
Alternative Name:	HAS2 (HAS2 Products)
Background:	Hyaluronate synthase 2, Hyaluronic acid synthase 2

Target Details

UniProt:	Q92819
Pathways:	Glycosaminoglycan Metabolic Process
A 1: 1: D 1:1	
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200
	Immunocytochemistry: 5-20 µg/mL,1:50-200 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.