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anti-HAS1 antibody (AA 151-271) (HRP)



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Quantity:	100 μg
Target:	HAS1
Binding Specificity:	AA 151-271
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAS1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Hyaluronan synthase 1 protein (151-271AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	HAS1
Alternative Name:	HAS1 (HAS1 Products)
Background:	Background: Catalyzes the addition of GlcNAc or GlcUA monosaccharides to the nascent
	hyaluronan polymer. Therefore, it is essential to hyaluronan synthesis a major component of

Target Details

most extracellular matrices that has a structural role in tissues architectures and regulates cell adhesion, migration and differentiation. This is one of the isozymes catalyzing that reaction. Also able to catalyze the synthesis of chito-oligosaccharide depending on the substrate (By similarity).

Aliases: HA synthase 1 antibody, HAS antibody, HAS1 antibody, HuHAS1 antibody, Hyaluronan synthase 1 antibody, Hyaluronate synthase 1 antibody, Hyaluronic acid synthase 1 antibody, HYAS1_HUMAN antibody

UniProt: Q92839

Pathways: Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	

Handling

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Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	