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Datasheet for ABIN1312197

NDST1 Protein (AA 38-136) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	NDST1
Protein Characteristics:	AA 38-136
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NDST1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NDST1 (Human) Recombinant Protein (Q01)
Sequence:	LYGWKRGLEP SADAPEPCG DPPPVAPSRL LPLKPVQAAT PSRTDPLVLV FVESLYSQLG QEVVAILESS RFKYRTEIAP GKGDMPTLTD KGRGRFALI
Characteristics:	Human NDST1 partial ORF (NP_001534, 38 a.a. - 136 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	NDST1
Alternative Name:	NDST1 (NDST1 Products)

Target Details

Background:	Full Gene Name: N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1 Synonyms: HSST,NST1
Gene ID:	3340
NCBI Accession:	NM_001543
Pathways:	Regulation of Systemic Arterial Blood Pressure by Hormones, Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

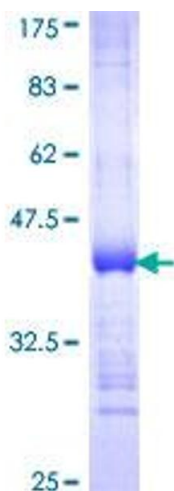


Image 1.