

Datasheet for ABIN7607308

HAPLN1 Protein (AA 16-354) (His tag)



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Overview

Quantity:	50 µg
Target:	HAPLN1
Protein Characteristics:	AA 16-354
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This HAPLN1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB), Activity Assay (AcA), Immunogen (Imm)

Product Details

Purpose:	Recombinant Human HAPLN1 Protein, C-10*His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by its ability to bind biotinylated hyaluronan in a functional ELISA.

Target Details

Target:	HAPLN1
Alternative Name:	CRTL1 (HAPLN1 Products)
Background:	CRTL1, Proteoglycan link protein, Cartilage-linking protein 1, Hyaluronan and proteoglycan link

Target Details

protein 1, HAPLN1, Cartilage-link protein

UniProt: [P10915](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Expiry Date: 12 months