Datasheet for ABIN7267797

anti-HAPLN1 antibody

1 Image

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Overview

Quantity:	100 µL
Target:	HAPLN1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This HAPLN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	HAPLN1 Rabbit mAb
Immunogen:	A synthesized peptide derived from human HAPLN1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Monoclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	HAPLN1
Alternative Name:	HAPLN1 (HAPLN1 Products)
Background:	Stabilizes the aggregates of proteoglycan monomers with hyaluronic acid in the extracellular

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Target Details

	cartilage matrix.,CRT1, CRTL1,Cell Biology & Developmental Biology,Cytoskeleton,Extracellular Matrix,Signal Transduction,HAPLN1
Molecular Weight:	48kDa
Gene ID:	1404
UniProt:	P10915

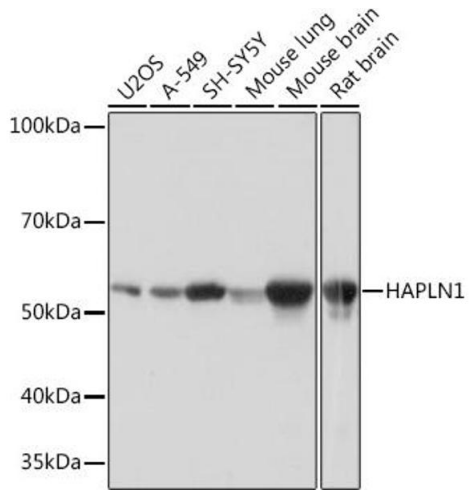
Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,0.05 % BSA,50 % glycerol, pH 7.3.
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using H Rabbit mAb (ABIN7267797) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 1s.

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