

Recombinant Human ASPN cell lysate

Cat. No. ASPN-138HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	ASPN belongs to a family of leucine-rich repeat (LRR) proteins associated with the cartilage matrix. The name asporin reflects the unique aspartate-rich N terminus and the overall similarity to decorin (MIM 125255) (Lorenzo et al., 2001 [PubMed 11152692]).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ASPN asporin [Homo sapiens]
Official Symbol	ASPN
Synonyms	ASPN; asporin; asporin (LRR class 1); asporin proteoglycan; FLJ20129; PLAP1; SLRR1C; small leucine-rich protein 1C; periodontal ligament associated protein 1; OS3; PLAP-1;

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Gene ID	54829
mRNA Refseq	NM_001193335
Protein Refseq	NP_001180264
MIM	608135
UniProt ID	Q9BXN1
Chromosome Location	9q22.31
Function	calcium ion binding;

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