

Recombinant Human HAPLN2 Protein, GST-tagged

Cat. No. HAPLN2-4575H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HAPLN2 full-length ORF (BAG52217.1, 1 a.a. - 340 a.a.) recombinant protein with GST tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HAPLN2 (Hyaluronan And Proteoglycan Link Protein 2) is a Protein Coding gene. Among its related pathways are Phospholipase-C Pathway and ERK Signaling. GO annotations related to this gene include extracellular matrix structural constituent and hyaluronic acid binding. An important paralog of this gene is HAPLN3.
Molecular Mass	64.2 kDa
AA Sequence	MPGWLTLPTLCRFLWAFITIFHKAQGDPA SHPGPHYLLPPIHEVIHSHRGATATLPC VLGTTPPSYKVRWSKVEPGELRETLILITNGLHARGYGPLGGRARMRRGHRLDASL VIAGVRLEDEGRYRCELINGIEDESVALTSLSEGVVFPYQPSRGRYQFNYYEAKQAC EEQDGRLATYSQLYQAWTEGLDWCNAGWLLEGSVRYPVLTARAPCGGRGRPGIR SYGPRDRMRDRYDAFCFTSALAGQVFFVPGRLTLSEAHAAACRRRGAVVAKVGHL AAWKFSGLDQCDGGWLADGSVRFPITTPRPRCGGLPDGVR SFGFPRPQQAAYG TYCYAEN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

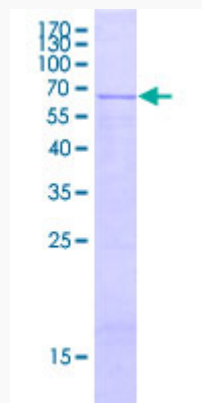
Gene Name	HAPLN2 hyaluronan and proteoglycan link protein 2 [Homo sapiens]
Official Symbol	HAPLN2
Synonyms	BRAL1
Gene ID	60484
mRNA Refseq	NM_021817
Protein Refseq	NP_068589
UniProt ID	Q9GZV7

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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