

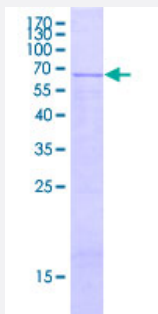
Full-Length

HAPLN2 (Human) Recombinant Protein (P01)

Catalog # H00060484-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human HAPLN2 full-length ORF (BAG52217.1, 1 a.a. - 340 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MPGWLTLPTLCRFLFWAFTIFHKAQGDPASHPGPHYLLPPIHEVIHSHRGATATLPCVLGTTPPSY
KVRWSKVEPGELRETLITNGLHARGYGPLGGRARMRRGHRLDASLVIAGVRLEDEGRYRCELIN
GIEDESVALTSLLEGVVPYQPSRGRYQFNYYEAKQACEEQDGRLATYSQLYQAWTEGLDWCNA
GWLLEGSVRYPVLTARAPCGGRGRPGIRSYGPRDRMRDRYDAFCFTSALAGQVFFVPGRLTLSE
AHAACRRRGAVVAKVGHLAAWKFSGLDQCDGGWLADGSVRFPITTPRPRCGGLPDPGVRSF
GFPRPQQAAYGTICYAEN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

64.2

Interspecies Antigen Sequence

Mouse (91); Rat (91)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — HAPLN2

Entrez GeneID[60484](#)**GeneBank Accession#**[AK090712.1](#)**Protein Accession#**[BAG52217.1](#)**Gene Name**

HAPLN2

Gene Alias

BRAL1

Gene Description

hyaluronan and proteoglycan link protein 2

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000031987|brain link protein-1