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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HAPLN2 Antibody - middle region : Biotin (ARP57560_P050-Biotin)

Data Sheet

Product Number	ARP57560_P050-Biotin
Product Page	www.avivasysbio.com/hapln2-antibody-middle-region-biotin-arp57560-p050-biotin.html
Name	HAPLN2 Antibody - middle region : Biotin (ARP57560_P050-Biotin)
Protein Size (# AA)	340 amino acids
Molecular Weight	38kDa
Conjugation	Biotin
NCBI Gene Id	60484
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Hyaluronan and proteoglycan link protein 2
Alias Symbols	BRAL1
Peptide Sequence	Synthetic peptide located within the following region: LDQCDDGGWLDGSRVREPIITPRPRCGGLPDPGVRSFGFPRPQQAAAYGTYC
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	HAPLN2 mediates a firm binding of versican V2 to hyaluronic acid. HAPLN2 may play a pivotal role in the formation of the hyaluronan-associated matrix in the central nervous system (CNS) which facilitates neuronal conduction and general structural stabilization. HAPLN2 binds to hyaluronic acid.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-HAPLN2 (ARP57560_P050-Biotin) antibody
Blocking Peptide	For anti-HAPLN2 (ARP57560_P050-Biotin) antibody is Catalog# AAP57560 (Previous Catalog# AAPP43036)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HAPLN2
Uniprot ID	Q9GZV7
Protein Name	Hyaluronan and proteoglycan link protein 2
Protein Accession #	NP_068589
Purification	Affinity Purified
Nucleotide Accession #	NM_021817
Gene Symbol	HAPLN2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 77%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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