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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58818_P050-Biotin
Product Page	www.avivasysbio.com/wnt3a-antibody-n-terminal-region-biotin-arp58818-p050-biotin.html
Name	WNT3A Antibody - N-terminal region : Biotin (ARP58818_P050-Biotin)
Protein Size (# AA)	352 amino acids
Molecular Weight	39kDa
Conjugation	Biotin
NCBI Gene Id	89780
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Wingless-type MMTV integration site family, member 3A
Alias Symbols	MGC119418, MGC119419, MGC119420
Peptide Sequence	Synthetic peptide located within the following region: MAPLGYFLLLCSLKQALGSYPIWWSLAVGPOYSSLGSQPILCASIPGLVP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Chiquet,B.T., (er) Hum. Mol. Genet. (2008) In press
Description of Target	The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryog
Protein Interactions	KCTD1; LRP6; FZD2; PORCN; WNT3A; DLG2; FZD1; DLG4; DLG1; RYK; GPC3; WNT1; WNT2; LRP1;
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-WNT3A (ARP58818_P050-Biotin) antibody
Additional Information	IHC Information: Paraffin embedded prostate tissue, tested with an antibody dilution of 5 ug/ml.
Blocking Peptide	For anti-WNT3A (ARP58818_P050-Biotin) antibody is Catalog # AAP58818 (Previous Catalog # AAPP38748)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human WNT3A
Uniprot ID	P56704
Protein Name	Protein Wnt-3a
Protein Accession #	NP_149122
Purification	Affinity Purified
Nucleotide Accession #	NM_033131
Gene Symbol	WNT3A
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	IHC, WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 79%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 86%; Pig: 93%; Rabbit: 79%; Rat: 86%; Zebrafish: 79%

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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