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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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| | |
|--|--|
| Product Number | ARP58818_P050-HRP |
| Product Page | www.avivasysbio.com/wnt3a-antibody-n-terminal-region-hrp-arp58818-p050-hrp.html |
| Name | WNT3A Antibody - N-terminal region : HRP (ARP58818_P050-HRP) |
| Protein Size (# AA) | 352 amino acids |
| Molecular Weight | 39kDa |
| Conjugation | HRP: Horseradish Peroxidase |
| 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 is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6. |
| 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-HRP) 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-HRP) 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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