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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58819_P050-Biotin
Product Page	www.avivasysbio.com/wnt3a-antibody-c-terminal-region-biotin-arp58819-p050-biotin.html
Name	Wnt3a Antibody - C-terminal region : Biotin (ARP58819_P050-Biotin)
Protein Size (# AA)	352 amino acids
Molecular Weight	38kDa
Conjugation	Biotin
NCBI Gene Id	22416
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Wingless-related MMTV integration site 3A
Alias Symbols	vt, Wnt-, Wnt-3a
Peptide Sequence	Synthetic peptide located within the following region: IGDFLKDKYDSASEMVVEKHRESRGWVETLRPRYTYFKVPTERDLVYYEA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Wnt3a is a ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.
Protein Interactions	Wnt1; Porcn; Cdh2; Sfrp4; Frzb; Sfrp1; Sfrp2; Ryk; Dkk1;
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 (ARP58819_P050-Biotin) antibody
Additional Information	IHC Information: Paraffin embedded placenta tissue, tested with an antibody dilution of 2.5 ug/ml.
Blocking Peptide	For anti-Wnt3a (ARP58819_P050-Biotin) antibody is Catalog # AAP58819 (Previous Catalog # AAPP38637)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Uniprot ID	P27467
Protein Name	Protein Wnt-3a
Protein Accession #	NP_033548
Purification	Affinity Purified
Nucleotide Accession #	NM_009522
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: 100%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 86%; Rat: 100%; Zebrafish: 75%

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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com