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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	ARP58025_P050-Biotin
Product Page	www.avivasysbio.com/hoxd12-antibody-middle-region-biotin-arp58025-p050-biotin.html
Name	HOXD12 Antibody - middle region : Biotin (ARP58025_P050-Biotin)
Protein Size (# AA)	279 amino acids
Molecular Weight	30kDa
Conjugation	Biotin
NCBI Gene Id	3238
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Homeobox D12
Alias Symbols	HOX4H
Peptide Sequence	Synthetic peptide located within the following region: AELENEFLVNEFINRQKRKELSNRLNLSDOQVKIWFQNRMMKKKRVLRE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	0
Description of Target	HOXD12 belongs to the homeobox family of genes. The homeobox genes encode a highly conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters,
Protein Interactions	TRAF1; CREBBP; MAFF; MAFG; MEIS1; MAFB; MAFK; MAF;
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-HOXD12 (ARP58025_P050-Biotin) antibody
Blocking Peptide	For anti-HOXD12 (ARP58025_P050-Biotin) antibody is Catalog # AAP58025 (Previous Catalog # AAPP32448)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HOXD12
Uniprot ID	P35452
Protein Name	Homeobox protein Hox-D12
Protein Accession #	NP_067016
Purification	Affinity Purified
Nucleotide Accession #	NM_021193
Gene Symbol	HOXD12
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Guinea Pig, Horse, Rabbit, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Goat: 100%; Guinea Pig: 100%; Horse: 85%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 82%; Zebrafish: 86%

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