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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	ARP56262_P050-Biotin
Product Page	www.avivasysbio.com/unc45a-antibody-middle-region-biotin-arp56262-p050-biotin.html
Name	UNC45A Antibody - middle region : Biotin (ARP56262_P050-Biotin)
Protein Size (# AA)	929 amino acids
Molecular Weight	102kDa
Conjugation	Biotin
NCBI Gene Id	55898
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Unc-45 homolog A (C. elegans)
Alias Symbols	SMAP1, SMAP-1, GCUNC45, UNC-45A, GC-UNC45, GCUNC-45, IRO039700
Peptide Sequence	Synthetic peptide located within the following region: REIASTLMESEMMEILSVLAKGDHSPVTRAAAACLDKAVEYGLIQPNQDG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Chadli, A., (2008) J. Biol. Chem. 283 (15), 9509-9512
Description of Target	UNC45A plays a role in cell proliferation and myoblast fusion, binds progesterone receptor (PGR; MIM 607311) and HSP90 (HSPCA; MIM 140571), and acts as a regulator of the progesterone receptor chaperoning pathway.
Protein Interactions	KRTAP10-3; MARCH10; MID2; HUWE1; MEOX2; MAX; CDC37; FAM83H; UBC; ACBD3; UGGT1; CSNK1E; CSNK1A1; gag-pol; SMAD9; HSP90AA1; ESR1; WDR5; USP14; USP1; UFD1L; UBE3A; RPA3; TWF1; PSMD13; CSE1L; TXNDC5; UCHL5; UBXN1; FBXO25; CLN3; USP19;
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-UNC45A (ARP56262_P050-Biotin) antibody
Blocking Peptide	For anti-UNC45A (ARP56262_P050-Biotin) antibody is Catalog # AAP56262 (Previous Catalog # AAPP38229)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human UNC45A
Uniprot ID	A8K6F7
Protein Name	Protein unc-45 homolog A
Protein Accession #	NP_001034764
Purification	Affinity Purified
Nucleotide Accession #	NM_001039675
Gene Symbol	UNC45A
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB, IHC
Predicted Homology Based on Immunogen Sequence	Cow: 85%; Dog: 93%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 93%; Rabbit: 79%; Rat: 93%

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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