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Produktinformation



Forschungsprodukte & Biochemikalien



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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

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Product Number	ARP54986_P050-Biotin
Product Page	www.avivasysbio.com/c19orf62-antibody-n-terminal-region-biotin-arp54986-p050-biotin.html
Name	C19orf62 Antibody - N-terminal region : Biotin (ARP54986_P050-Biotin)
Protein Size (# AA)	329 amino acids
Molecular Weight	36kDa
Subunit	MERIT40
Conjugation	Biotin
NCBI Gene Id	29086
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	BRISC and BRCA1 A complex member 1
Alias Symbols	NBA1, HSPC142, MERIT40, C19orf62
Peptide Sequence	Synthetic peptide located within the following region: DRAVGAQASVGSRSERGEAASADDGSLNTSGAGPKSWQVPPPAPEVQIR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ewing,R.M., Mol. Syst. Biol. 3, 89 (2007)
Description of Target	The exact function of C19orf62 remains unknown.
Protein Interactions	TRIM27; UBC; FAM175B; CSTF2; AKAP2; TFG; BRE; FAM175A; MDC1; PAXIP1; PCNA; GRB2; TERF2IP; BRCA1; BRCC3; UIMC1; BABAM1; FAM210A; SFXN4; MRPL53; ATAD1; GPT2; SLIRP; PYCRL; AASDHPPT; LRRC47; UGGT2; PBDC1; UBXN1; VPS4A; PRDX5; DIS3; PARK7; CLPX; MICU1; DDX39A
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-BABAM1 (ARP54986_P050-Biotin) antibody
Blocking Peptide	For anti-BABAM1 (ARP54986_P050-Biotin) antibody is Catalog # AAP54986 (Previous Catalog # AAPP32147)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human C19orf62
Uniprot ID	Q9NWX8
Protein Name	BRISC and BRCA1-A complex member 1
Sample Type Confirmation	BABAM1 is supported by BioGPS gene expression data to be expressed in HeLa
Protein Accession #	NP_054892
Purification	Affinity Purified
Nucleotide Accession #	NM_014173
Gene Symbol	BABAM1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%
Image 1	 A schematic diagram of a Y-shaped antibody molecule. It consists of two heavy chains (inner lines) and two light chains (outer lines) joined at their C-termini. The two heavy chains are connected to each other and to the two light chains, forming a Y-shape with two antigen-binding sites at the tips of the arms.

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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