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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54911_P050-Biotin
Product Page	www.avivasysbio.com/wbp2-antibody-n-terminal-region-biotin-arp54911-p050-biotin.html
Name	WBP2 Antibody - N-terminal region : Biotin (ARP54911_P050-Biotin)
Protein Size (# AA)	261 amino acids
Molecular Weight	28kDa
Conjugation	Biotin
NCBI Gene Id	23558
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	WW domain binding protein 2
Alias Symbols	WBP-2, GRAMD6, DFNB107
Peptide Sequence	Synthetic peptide located within the following region: MKNVPEAFKGTKKGTVYLTPYRVIFLSK GKDAMQSFMMPFYLMKDCEIKQ
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Dhananjayan,S.C., (2006) Mol. Endocrinol. 20 (10), 2343-2354
Description of Target	The globular WW domain is composed of 38 to 40 semiconserved amino acids shared by proteins of diverse functions including structural, regulatory, and signaling proteins. The domain is involved in mediating protein-protein interactions through the binding
Protein Interactions	UBC; MAGEA4; BAG3; WWOX; ITCH; NEDD4; YAP1; UPP1; NEDD4L; CLEC4G; RSP5; SEPT3; PAX8; WWP2; WWP1; MAGI1;
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-WBP2 (ARP54911_P050-Biotin) antibody
Blocking Peptide	For anti-WBP2 (ARP54911_P050-Biotin) antibody is Catalog # AAP54911 (Previous Catalog # AAPP31866)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human WBP2
Uniprot ID	Q969T9
Protein Name	WW domain-binding protein 2
Protein Accession #	NP_036610
Purification	Affinity Purified
Nucleotide Accession #	NM_012478
Gene Symbol	WBP2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%

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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