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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

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Product Number	ARP55076_P050-Biotin
Product Page	www.avivasysbio.com/sh3bp4-antibody-n-terminal-region-biotin-arp55076-p050-biotin.html
Name	SH3BP4 Antibody - N-terminal region : Biotin (ARP55076_P050-Biotin)
Protein Size (# AA)	552 amino acids
Molecular Weight	60kDa
Conjugation	Biotin
NCBI Gene Id	23677
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	SH3-domain binding protein 4
Alias Symbols	TTP, BOG25
Peptide Sequence	Synthetic peptide located within the following region: PSSYVQPLNYRNSTLSDSGMIDNLPDSPDEVAKELELLGGWTDDKKVPGR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a protein with 3 Asn-Pro-Phe (NPF) motifs, an SH3 domain, a PXXP motif, a bipartite nuclear targeting signal, and a tyrosine phosphorylation site. This protein is involved in cargo-specific control of clathrin-mediated endocytosis, specifically controlling the internalization of a specific protein receptor.
Protein Interactions	UBC; MYC; SH3BP4; TFRC; TFAP2A; EPS15; DNMI1; C2orf73; ZBTB37; CEP78; GKAP1; PRR14; PLEKHA1; DNAJA4; MRGBP; MPHOSPH8; NFU1; GAPDHS; CIZ1; TXNL1; TTC1; CCT3; TCP1; PSMA1; HSPA5; FKBP4; YWHAG; YWHAH; YWHAQ; SFN; GIPC1;
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-SH3BP4 (ARP55076_P050-Biotin) antibody
Blocking Peptide	For anti-SH3BP4 (ARP55076_P050-Biotin) antibody is Catalog# AAP55076
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human SH3BP4
Uniprot ID	Q9P0V3-2
Protein Name	SH3 domain-binding protein 4
Purification	Affinity Purified
Gene Symbol	SH3BP4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 85%

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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