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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	ARP57320_P050-FITC
Product Page	www.avivasysbio.com/exoc6-antibody-middle-region-fitc-arp57320-p050-fitc.html
Name	EXOC6 Antibody - middle region : FITC (ARP57320_P050-FITC)
Protein Size (# AA)	804 amino acids
Molecular Weight	94kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	54536
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Exocyst complex component 6
Alias Symbols	SEC15, EXOC6A, SEC15L, Sec15p, SEC15L1, SEC15L3
Peptide Sequence	Synthetic peptide located within the following region: YRCLHIYSVLGDEETFENYYRKQRKKQARLVLQPOSNMHETVDGYRRYFT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The product of this gene belongs to the SEC15 family. It is highly similar to the protein encoded by <i>Saccharomyces cerevisiae</i> SEC15 gene. This protein is essential for vesicular traffic from the Golgi apparatus to the cell surface in yeast. It is one of the components of a multiprotein complex required for exocytosis. Alternatively spliced transcript variants encoding different isoforms have been identified.
Protein Interactions	EGFR; UBC; ALB; RNF32; LOXL4; EXOC2; EXOC6; ECSIT; EXOSC1; MAST1; EXOC3; PRDX2; PSEN2; NOS3; GCDH; CYP2C8; APP; MYO5A;
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-EXOC6 (ARP57320_P050-FITC) antibody
Blocking Peptide	For anti-EXOC6 (ARP57320_P050-FITC) antibody is Catalog # AAP57320 (Previous Catalog # AAPP41136)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human EXOC6
Uniprot ID	Q8TAG9
Protein Name	Exocyst complex component 6
Protein Accession #	NP_061926
Purification	Affinity Purified
Nucleotide Accession #	NM_019053
Gene Symbol	EXOC6
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: 100%; Rat: 100%; Zebrafish: 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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