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Produktinformation



Forschungsprodukte & Biochemikalien



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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	ARP54857_P050-FITC
Product Page	www.avivasysbio.com/fbxo10-antibody-middle-region-fitc-arp54857-p050-fitc.html
Name	FBXO10 Antibody - middle region : FITC (ARP54857_P050-FITC)
Protein Size (# AA)	956 amino acids
Molecular Weight	105kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	26267
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	F-box protein 10
Alias Symbols	FBXO10, PRMT11
Peptide Sequence	Synthetic peptide located within the following region: SSSPKPGSKAGSQEAEVGS DGERVAQTPDSSDGGGLSPSGEDEDEDQLMYR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Jin,J., (2004) Genes Dev. 18 (21), 2573-2580
Description of Target	Members of the F-box protein family, such as FBXO10, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains. Members of the F-box protein family, such as FBXO10, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM].
Protein Interactions	CUL1; HSP90AA1; COPS5;
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-FBXO10 (ARP54857_P050-FITC) antibody
Blocking Peptide	For anti-FBXO10 (ARP54857_P050-FITC) antibody is Catalog# AAP54857 (Previous Catalog # AAPP31661)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FBXO10
Uniprot ID	Q9UK96
Protein Name	F-box only protein 10
Protein Accession #	NP_036298
Purification	Affinity Purified
Nucleotide Accession #	NM_012166
Gene Symbol	FBXO10
Predicted Species Reactivity	Human, Rat, Dog, Guinea Pig, Horse
Application	WB

Predicted Homology Based on Immunogen Sequence	Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Rat: 86%
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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