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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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	ARP57071_P050-FITC
Product Page	www.avivasysbio.com/fbxo34-antibody-middle-region-fitc-arp57071-p050-fitc.html
Name	FBXO34 Antibody - middle region : FITC (ARP57071_P050-FITC)
Protein Size (# AA)	711 amino acids
Molecular Weight	79kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	55030
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	F-box protein 34
Alias Symbols	Fbx34, CGI-301
Peptide Sequence	Synthetic peptide located within the following region: ESECLKROGQREPGSLSRNNSFRRNVGRVLLANSTQADEGKTKKGVLEAP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Members of the F-box protein family, such as FBXO34, 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]).
Protein Interactions	KRT40; MTUS2; MDFI; CUL1; UBC; HSP90AA1; TGFBR2; TGFBR1; SKP1; SMAD4;
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-FBXO34 (ARP57071_P050-FITC) antibody
Blocking Peptide	For anti-FBXO34 (ARP57071_P050-FITC) antibody is Catalog# AAP57071 (Previous Catalog# AAP40615)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FBXO34
Uniprot ID	Q9NWN3
Protein Name	F-box only protein 34
Sample Type Confirmation	FBXO34 is supported by BioGPS gene expression data to be expressed in COLO205
Protein Accession #	NP_060413
Purification	Affinity Purified
Nucleotide Accession #	NM_017943
Gene Symbol	FBXO34
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 100%; Rabbit: 93%; 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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