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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	ARP54856_P050-HRP
Product Page	www.avivasysbio.com/fbxl4-antibody-n-terminal-region-hrp-arp54856-p050-hrp.html
Name	FBXL4 Antibody - N-terminal region : HRP (ARP54856_P050-HRP)
Protein Size (# AA)	621 amino acids
Molecular Weight	70kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	26235
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	F-box and leucine-rich repeat protein 4
Alias Symbols	FBL4, FBL5, MTDPS13
Peptide Sequence	Synthetic peptide located within the following region: VLETYHPGAVIRILACSANPYSPNPPAEVVRWEILWSERPTKVNASQARQE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains at least 9 tandem leucine-rich repeats.
Protein Interactions	ERLEC1; CLGN; KDM4A; UBC; SKP1;
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-FBXL4 (ARP54856_P050-HRP) antibody
Blocking Peptide	For anti-FBXL4 (ARP54856_P050-HRP) antibody is Catalog # AAP54856 (Previous Catalog # AAPP31660)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FBXL4
Uniprot ID	Q9UKA2
Protein Name	F-box/LRR-repeat protein 4
Protein Accession #	NP_036292
Purification	Affinity Purified
Nucleotide Accession #	NM_012160
Gene Symbol	FBXL4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 93%; 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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