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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FBXO22 Antibody - middle region : HRP (ARP54860_P050-HRP)

Data Sheet

Product Number	ARP54860_P050-HRP
Product Page	www.avivasysbio.com/fbxo22-antibody-middle-region-hrp-arp54860-p050-hrp.html
Name	FBXO22 Antibody - middle region : HRP (ARP54860_P050-HRP)
Protein Size (# AA)	276 amino acids
Molecular Weight	30kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	26263
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	F-box protein 22
Alias Symbols	FBX22, FISTC1
Peptide Sequence	Synthetic peptide located within the following region: CCKVGASNYLQQVVSTFSDMNIILAGGQVDNLSSLTSEKYVLCASDFVCE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mm phosphate, 150 mM NaCl, pH 7.6.
Reference	Winston,J.T., (1999) Curr. Biol. 9 (20), 1180-1182
Description of Target	FBXO22 is 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 the 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. FBXO22 belongs to the Fbxs class. Two transcript variants encoding different isoforms exist for this gene.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 the 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 Fbxs class. Two transcript variants encoding different isoforms exist for this gene.
Protein Interactions	Srr; UBC; CUL1; SKP1; NEDD8; COPS5; COPS6; RBX1;
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-FBXO22 (ARP54860_P050-HRP) antibody
Blocking Peptide	For anti-FBXO22 (ARP54860_P050-HRP) antibody is Catalog # AAP54860 (Previous Catalog # AAPP31664)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FBXO22
Uniprot ID	Q8NEZ5
Protein Name	F-box only protein 22
Protein Accession #	NP_036302
Purification	Affinity Purified
Nucleotide Accession #	NM_012170
Gene Symbol	FBXO22
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit

Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 79%; Rat: 93%
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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