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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55586_P050-FITC
Product Page	www.avivasysbio.com/fbxw8-antibody-middle-region-fitc-arp55586-p050-fitc.html
Name	FBXW8 Antibody - middle region : FITC (ARP55586_P050-FITC)
Protein Size (# AA)	598 amino acids
Molecular Weight	67kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	26259
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	F-box and WD repeat domain containing 8
Alias Symbols	FBW6, FBW8, FBX29, FBXW6, FBXO29
Peptide Sequence	Synthetic peptide located within the following region: RNADLDSFTTHRRHRGLIRAYEFAVDQLAFQSPLPVCRRSSCDAMATHYYD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	FBXW8 is a member of the F-box protein family, members of which are 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 three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. FBXW8 contains a WD-40 domain, in addition to an F-box motif, so it belongs to the Fbw class.
Protein Interactions	MAP4K1; CUL1; TBC1D3; CUL7; UBE2D3; SKP1; IRS1; REST; CCND1; CUL4A; DDB1; UBC; CCDC8; GORASP1; OBSL1; CCT6B; CCT2; CCT7; TRIP13; PDCD5; CUL2; VBP1; CCT3; PFDN5; NFKBIA; CCT6A; BCL3; BTRC; SKP2; HSP90AA1; HSPA4; FBXO4; FBXW8; FBXW2; MYC; RBX1; UBI4; EP300;
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-FBXW8 (ARP55586_P050-FITC) antibody
Blocking Peptide	For anti-FBXW8 (ARP55586_P050-FITC) antibody is Catalog # AAP55586 (Previous Catalog # AAPP34147)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FBXW8
Uniprot ID	Q8N3Y1
Protein Name	F-box/WD repeat-containing protein 8
Protein Accession #	NP_699179
Purification	Affinity Purified
Nucleotide Accession #	NM_153348
Gene Symbol	FBXW8
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 92%; Guinea Pig: 93%; Horse: 86%; Human: 100%; Mouse: 93%; Rabbit: 86%; Rat: 93%
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

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Optimal conditions of its use should be determined by end users.

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