



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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<b>Product Number</b>	ARP55586_P050-HRP
<b>Product Page</b>	<a href="http://www.avivasysbio.com/fbxw8-antibody-middle-region-hrp-arp55586-p050-hrp.html">www.avivasysbio.com/fbxw8-antibody-middle-region-hrp-arp55586-p050-hrp.html</a>
<b>Name</b>	FBXW8 Antibody - middle region : HRP (ARP55586_P050-HRP)
<b>Protein Size (# AA)</b>	598 amino acids
<b>Molecular Weight</b>	67kDa
<b>Conjugation</b>	HRP: Horseradish Peroxidase
<b>NCBI Gene Id</b>	26259
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	F-box and WD repeat domain containing 8
<b>Alias Symbols</b>	FBW6, FBW8, FBX29, FBXW6, FBXO29
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">RNADLDSFTTHRRRHLIRAYEFAVDQLAFQSPLPVCRRSSCDAMATHYYD</a>
<b>Product Format</b>	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
<b>Description of Target</b>	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.
<b>Protein Interactions</b>	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;
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-FBXW8 (ARP55586_P050-HRP) antibody</a>
<b>Blocking Peptide</b>	For anti-FBXW8 (ARP55586_P050-HRP) antibody is <a href="#">Catalog# AAP55586</a> (Previous Catalog# AAPP34147)
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the middle region of human FBXW8
<b>Uniprot ID</b>	<a href="#">Q8N3Y1</a>
<b>Protein Name</b>	F-box/WD repeat-containing protein 8
<b>Protein Accession #</b>	<a href="#">NP_699179</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_153348</a>
<b>Gene Symbol</b>	<a href="#">FBXW8</a>
<b>Predicted Species Reactivity</b>	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Cow: 86%; Dog: 92%; Guinea Pig: 93%; Horse: 86%; Human: 100%; Mouse: 93%; Rabbit: 86%; Rat: 93%

**Image 1**



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

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