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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	ARP55628_P050-HRP
Product Page	www.avivasysbio.com/il1f5-antibody-middle-region-hrp-arp55628-p050-hrp.html
Name	IL1F5 Antibody - middle region : HRP (ARP55628_P050-HRP)
Protein Size (# AA)	155 amino acids
Molecular Weight	17kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	26525
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Interleukin 36 receptor antagonist
Alias Symbols	FIL1, FIL1D, IL1F5, IL1L1, PSORP, IL1HY1, IL1RP3, IL36RA, IL-36Ra, PSORS14, FIL1(Delta)
Peptide Sequence	Synthetic peptide located within the following region: LTSSFESAAYPGWFLCTVPEADQPVRLTQLPENGWGNAPITDFYFQQCD
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine was shown to specifically inhibit the activation of NF-kappaB induced by interleukin 1 family, member 6 (IL1F6). This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. Two alternatively spliced transcript variants encoding the same protein have been reported.
Protein Interactions	SSBP3; REL; ZNF512B; SKIL; SSBP4; SSBP2; MCM6;
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-IL36RN (ARP55628_P050-HRP) antibody
Blocking Peptide	For anti-IL36RN (ARP55628_P050-HRP) antibody is Catalog# AAP55628 (Previous Catalog# AAPP36005)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human IL1F5
UniProt ID	Q9UBH0
Protein Name	Interleukin-36 receptor antagonist protein
Protein Accession #	NP_775262
Purification	Affinity Purified
Nucleotide Accession #	NM_173170
Gene Symbol	IL36RN
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 79%; Guinea Pig: 100%; Horse: 79%; Human: 100%; Mouse: 86%; Rabbit: 79%; Rat: 83%; Yeast: 90%

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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