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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	ARP54898_P050-Biotin
Product Page	www.avivasysbio.com/ift5-antibody-middle-region-biotin-arp54898-p050-biotin.html
Name	IFIT5 Antibody - middle region : Biotin (ARP54898_P050-Biotin)
Protein Size (# AA)	482 amino acids
Molecular Weight	56kDa
Conjugation	Biotin
NCBI Gene Id	24138
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Interferon-induced protein with tetratricopeptide repeats 5
Alias Symbols	P58, RI58, ISG58
Peptide Sequence	Synthetic peptide located within the following region: ITVYRLDDSDREGSVKSFSLGPLRKAVTLNPDNSYIKVFLALKLQDVHAE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Niikura, T., (1997) Blood Cells Mol. Dis. 23 (3), 337-349
Description of Target	IFIT5 belongs to the IFIT family. It contains 8 TPR repeats. The exact function of IFIT5 remains unknown.
Protein Interactions	LIN28A; SUMO1; UBC; NEDD8; SRPK2; SRPK1; IFIT3; IFIT1; RNF32; ECSIT; MAST1; CDC37; LONP1; PRDX2; RAD23A; PSEN2; APOE; A2M; ISG15; ELAVL1; USP33; SARAF;
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-IFIT5 (ARP54898_P050-Biotin) antibody
Blocking Peptide	For anti-IFIT5 (ARP54898_P050-Biotin) antibody is Catalog # AAP54898 (Previous Catalog # AAPP31853)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human IFIT5
Uniprot ID	Q13325
Protein Name	Interferon-induced protein with tetratricopeptide repeats 5
Sample Type Confirmation	IFIT5 is strongly supported by BioGPS gene expression data to be expressed in MCF7
Protein Accession #	NP_036552
Purification	Affinity Purified
Nucleotide Accession #	NM_012420
Gene Symbol	IFIT5
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Horse: 79%; Human: 100%; Mouse: 100%; Pig: 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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