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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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Product Number	ARP57032_P050-HRP
Product Page	www.avivasysbio.com/ythdf1-antibody-middle-region-hrp-arp57032-p050-hrp.html
Name	YTHDF1 Antibody - middle region : HRP (ARP57032_P050-HRP)
Protein Size (# AA)	559 amino acids
Molecular Weight	61kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	54915
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	YTH domain family, member 1
Alias Symbols	DF1, C20orf21
Peptide Sequence	Synthetic peptide located within the following region: QQAPSPQAAPQPQQVAQPLPAQPPALAQPPYQSPQPPQTRWVAPRNRNA
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The function of this protein remains unknown.
Protein Interactions	UBC; TP53; CDKN1A; AGO2; RPA3; RPA2; RPA1; BMI1; RNF2; Dlg4; SF3B4; NQO1; SERPINH1; LRSAM1; CUL3; ELAVL1; ITSN2; IRAK2; POT1; G3BP1;
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-YTHDF1 (ARP57032_P050-HRP) antibody
Blocking Peptide	For anti-YTHDF1 (ARP57032_P050-HRP) antibody is Catalog# AAP57032 (Previous Catalog# AAPP40525)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human YTHDF1
Uniprot ID	Q9BYJ9
Protein Name	YTH domain family protein 1
Sample Type Confirmation	YTHDF1 is supported by BioGPS gene expression data to be expressed in HepG2
Protein Accession #	NP_060268
Purification	Affinity Purified
Nucleotide Accession #	NM_017798
Gene Symbol	YTHDF1
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 86%; Rabbit: 85%; Rat: 100%; Yeast: 83%

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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