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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54988_P050-HRP
Product Page	www.avivasysbio.com/thyn1-antibody-middle-region-hrp-arp54988-p050-hrp.html
Name	THYN1 Antibody - middle region : HRP (ARP54988_P050-HRP)
Protein Size (# AA)	225 amino acids
Molecular Weight	26kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	29087
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Thymocyte nuclear protein 1
Alias Symbols	MY105, THY28, MDS012, HSPC144, THY28KD
Peptide Sequence	Synthetic peptide located within the following region: NPHYDPSSKEDNPKWSMVDVQFVRMMKRFIPLAELKSYHQAHKATGGPLK
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Song,A.X., (2005) Protein Expr. Purif. 42 (1), 146-152
Description of Target	THYN1 is a protein that is highly conserved among vertebrates and plant species and may be involved in the induction of apoptosis. This gene encodes a protein that is highly conserved among vertebrates and plant species and may be involved in the induction of apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described.
Protein Interactions	UBC; THOC2; PRKDC; TFAP4;
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-THYN1 (ARP54988_P050-HRP) antibody
Blocking Peptide	For anti-THYN1 (ARP54988_P050-HRP) antibody is Catalog # AAP54988 (Previous Catalog # AAPP32249)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human THYN1
Uniprot ID	Q9P016
Protein Name	Thymocyte nuclear protein 1
Protein Accession #	NP_054893
Purification	Affinity Purified
Nucleotide Accession #	NM_014174
Gene Symbol	THYN1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 93%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 92%

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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