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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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	ARP55205_P050-HRP
Product Page	www.avivasysbio.com/agtbp1-antibody-n-terminal-region-hrp-arp55205-p050-hrp.html
Name	AGTPBP1 Antibody - N-terminal region : HRP (ARP55205_P050-HRP)
Protein Size (# AA)	1186 amino acids
Molecular Weight	134kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	23287
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ATP/GTP binding protein 1
Alias Symbols	CCP1, NNA1, CONDCA
Peptide Sequence	Synthetic peptide located within the following region: KAFIDANGMKILYNTSQLPVIPVTGPVAQLYSLPPEVDDVVDESDDNDDI
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	NNA1 is a zinc carboxypeptidase that contains nuclear localization signals and an ATP/GTP-binding motif that was initially cloned from regenerating spinal cord neurons of the mouse.
Protein Interactions	PNKP; NYNRIN; CYCS; CBY1; PPFIA1; PPFIA4; ENO1; UBC; DISC1; TNIK;
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-AGTPBP1 (ARP55205_P050-HRP) antibody
Blocking Peptide	For anti-AGTPBP1 (ARP55205_P050-HRP) antibody is Catalog # AAP55205 (Previous Catalog # AAPP33032)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human AGTPBP1
Uniprot ID	Q9UPW5
Protein Name	Cytosolic carboxypeptidase 1
Protein Accession #	NP_056054
Purification	Affinity Purified
Nucleotide Accession #	NM_015239
Gene Symbol	AGTPBP1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%

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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