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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	ARP57552_P050-HRP
Product Page	www.avivasysbio.com/afap1-antibody-middle-region-hrp-arp57552-p050-hrp.html
Name	AFAP1 Antibody - middle region : HRP (ARP57552_P050-HRP)
Protein Size (# AA)	730 amino acids
Molecular Weight	810kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	60312
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Actin filament associated protein 1
Alias Symbols	AFAP, AFAP110, AFAP-110
Peptide Sequence	Synthetic peptide located within the following region: QVKRKKSSKSEAKGTVSKVTGKKITKIIISLGKKKPSTDEQTSSAEEDVPT
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 Src binding partner. It may represent a potential modulator of actin filament integrity in response to cellular signals, and may function as an adaptor protein by linking Src family members and/or other signaling proteins to actin filaments. Multiple transcript variants encoding different isoforms have been found for this gene.
Protein Interactions	MYC; AFAP1; SRC; PRKCZ; PRKCG; PRKCD; PRKCE; PRKCB; PRKCA; ACTA1; ACTC1;
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-AFAP1 (ARP57552_P050-HRP) antibody
Blocking Peptide	For anti-AFAP1 (ARP57552_P050-HRP) antibody is Catalog# AAP57552 (Previous Catalog# AAPP41725)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human AFAP1
Uniprot ID	Q8N556
Protein Name	Actin filament-associated protein 1
Protein Accession #	NP_940997
Purification	Affinity Purified
Nucleotide Accession #	NM_198595
Gene Symbol	AFAP1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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