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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57013_P050-HRP
Product Page	www.avivasysbio.com/asap3-antibody-n-terminal-region-hrp-arp57013-p050-hrp.html
Name	ASAP3 Antibody - N-terminal region : HRP (ARP57013_P050-HRP)
Protein Size (# AA)	903 amino acids
Molecular Weight	99kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	55616
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ArfGAP with SH3 domain, ankyrin repeat and PH domain 3
Alias Symbols	ACAP4, UPLC1, CENTB6, DDEFL1
Peptide Sequence	Synthetic peptide located within the following region: RGAALAREEILEGDAQAILQRIKKAVRAIHSSGLGHVENEEOYREAVESLG
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	This gene encodes a member of a subfamily of ADP-ribosylation factor(Arf) GTPase-activating proteins that contain additional ankyrin repeat and pleckstrin homology domains. The Arf GAP domain of this protein catalyzes the hydrolysis of GTP bound to Arf proteins. The encoded protein promotes cell differentiation and migration and has been implicated in cancer cell invasion. Alternative splicing results in multiple transcript variants.
Protein Interactions	PDZD3; UBE3A; TFPC2; REL; CRK; IKBKG; ARF6;
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-ASAP3 (ARP57013_P050-HRP) antibody
Blocking Peptide	For anti-ASAP3 (ARP57013_P050-HRP) antibody is Catalog# AAP57013 (Previous Catalog# AAPP40509)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ASAP3
Uniprot ID	Q8TDY4
Protein Name	Arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 3
Protein Accession #	NP_060177
Purification	Affinity Purified
Nucleotide Accession #	NM_017707
Gene Symbol	ASAP3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rat: 93%; Zebrafish: 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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