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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	ARP55651_P050-HRP
Product Page	www.avivasysbio.com/abhd7-antibody-n-terminal-region-hrp-arp55651-p050-hrp.html
Name	ABHD7 Antibody - N-terminal region : HRP (ARP55651_P050-HRP)
Protein Size (# AA)	362 amino acids
Molecular Weight	42kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	253152
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Epoxide hydrolase 4
Alias Symbols	EH4, ABHD7, EPHXRP
Peptide Sequence	Synthetic peptide located within the following region: HCYVRIKDSGLRFHYVAAGERGKPLMLLLHGFPEFWYSWRYQLREFKSEY
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Description of Target	The specific function of ABHD7 is not yet known.
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-EPHX4 (ARP55651_P050-HRP) antibody
Blocking Peptide	For anti-EPHX4 (ARP55651_P050-HRP) antibody is Catalog# AAP55651 (Previous Catalog # AAPP36036)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ABHD7
Uniprot ID	Q8IU55
Protein Name	Epoxide hydrolase 4
Protein Accession #	NP_775838
Purification	Affinity Purified
Nucleotide Accession #	NM_173567
Gene Symbol	EPHX4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

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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