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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55286_P050-HRP
Product Page	www.avivasysbio.com/rai14-antibody-middle-region-hrp-arp55286-p050-hrp.html
Name	RAI14 Antibody - middle region : HRP (ARP55286_P050-HRP)
Protein Size (# AA)	980 amino acids
Molecular Weight	110kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	26064
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Retinoic acid induced 14
Alias Symbols	RAI13, NORPEG
Peptide Sequence	Synthetic peptide located within the following region: ELSQLYKEAQAELEDYRKRKSLEDVTAEYIHKAEHEKLMQLTNVSRKAAE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Ewing,R.M., Mol. Syst. Biol. 3, 89 (2007)
Description of Target	RAI14 contains 7 ANK repeats. The function of RAI14 remains unknown.
Protein Interactions	RPA3; RPA2; RPA1; PAN2; UBC; MDC1; LRRK2; Asap1; FBXO25; ITSN1; DDX58; SUMO1; Poc1b; Cep76; 1810055G02Rik; Mprp; Plk1; YWHAQ; YWHAG; YWHAB; FEZ1; FEZ2; YWHAZ;
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-RAI14 (ARP55286_P050-HRP) antibody
Blocking Peptide	For anti-RAI14 (ARP55286_P050-HRP) antibody is Catalog # AAP55286 (Previous Catalog # AAPP33117)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RAI14
Uniprot ID	Q9P0K7
Protein Name	Ankycorbin
Protein Accession #	NP_056392
Purification	Affinity Purified
Nucleotide Accession #	NM_015577
Gene Symbol	RAI14
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 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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