



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# KIAA0182 Antibody - N-terminal region : HRP (ARP55092\_P050-HRP)

Data Sheet

Product Number	ARP55092_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/kiaa0182-antibody-n-terminal-region-hrp-arp55092-p050-hrp.html">www.avivasysbio.com/kiaa0182-antibody-n-terminal-region-hrp-arp55092-p050-hrp.html</a>
Name	KIAA0182 Antibody - N-terminal region : HRP (ARP55092_P050-HRP)
Protein Size (# AA)	1217 amino acids
Molecular Weight	136kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	23199
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	KIAA0182
Alias Symbols	CRHSP24, KIAA0182
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">EEPRGSSLSESSPVSSPATNHSSPASTPKRVPMGPIIVPPGGHSPVSTP</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Beausoleil,S.A., (2004) Proc. Natl. Acad. Sci. U.S.A. 101 (33), 12130-12135
Description of Target	The function of KIAA0182 remains unknown.
Protein Interactions	C6orf165; TEK14; C1orf94; RCOR3; GSE1; RALBP1; TRIP6; GOLGA2; RUNX1T1; DGCR6; UBC; EXOSC6; HDAC2; HDAC1; MTA3; KDM1A; FUS; TCF3; ELAVL1; CEP63; TNIK; CDC5L; NR2E1; RBM48; RBPMS; NUDT18; XRCC6;
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 <a href="#">anti-GSE1 (ARP55092_P050-HRP) antibody</a>
Blocking Peptide	For anti-GSE1 (ARP55092_P050-HRP) antibody is <a href="#">Catalog # AAP55092</a> (Previous Catalog # AAPP32710)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human KIAA0182
Uniprot ID	<a href="#">Q14687</a>
Protein Name	Genetic suppressor element 1
Protein Accession #	<a href="#">NP_055430</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_014615</a>
Gene Symbol	<a href="#">GSE1</a>
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: 100%; Rat: 100%; Zebrafish: 93%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

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Optimal conditions of its use should be determined by end users.

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