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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



NKIRAS2 Antibody - C-terminal region : HRP (ARP54370_P050-HRP)

Data Sheet

Product Number	ARP54370_P050-HRP
Product Page	www.avivasysbio.com/nkiras2-antibody-c-terminal-region-hrp-arp54370-p050-hrp.html
Name	NKIRAS2 Antibody - C-terminal region : HRP (ARP54370_P050-HRP)
Protein Size (# AA)	191 amino acids
Molecular Weight	21kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	28511
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	NFKB inhibitor interacting Ras-like 2
Alias Symbols	KBRAS2, kappaB-Ras2
Peptide Sequence	Synthetic peptide located within the following region: VKLWEVSVADRRSLLEPFVYLASKMTQPQSKSAFPLSRKNKGSGSLDG
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Fenwick,C., (er) Ann. Rheum. Dis. (2008) In press
Description of Target	NPAL2 is a multi-pass membrane protein and it belongs to the NIPA family. The exact function of NPAL2 remains unknown. Western blots using two different antibodies against two unique regions of this protein target confirm the same apparent molecular weight in our tests.
Protein Interactions	UBC; PAX6; TK1; SMN1; NFKBIB; NFKBIA;
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-NKIRAS2 (ARP54370_P050-HRP) antibody
Blocking Peptide	For anti-NKIRAS2 (ARP54370_P050-HRP) antibody is Catalog # AAP54370 (Previous Catalog # AAP31145)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human NKIRAS2
Uniprot ID	Q9NYR9
Protein Name	NF-kappa-B inhibitor-interacting Ras-like protein 2
Sample Type Confirmation	NKIRAS2 is strongly supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_001001349
Purification	Affinity Purified
Nucleotide Accession #	NM_001001349
Gene Symbol	NKIRAS2
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: 87%

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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com