



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

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 - middle region : Biotin (ARP54369_P050-Biotin)

Data Sheet

Product Number	ARP54369_P050-Biotin
Product Page	www.avivasysbio.com/nkiras2-antibody-middle-region-biotin-arp54369-p050-biotin.html
Name	NKIRAS2 Antibody - middle region : Biotin (ARP54369_P050-Biotin)
Protein Size (# AA)	191 amino acids
Molecular Weight	21kDa
Conjugation	Biotin
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: KKEVTIVVLGNKCDLQEQRRVDPDVAQHWAKSEKVKLWEVSVADRRSLLE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Munday,M.R., (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 (ARP54369_P050-Biotin) antibody
Blocking Peptide	For anti-NKIRAS2 (ARP54369_P050-Biotin) antibody is Catalog # AAP54369 (Previous Catalog # AAP31144)
Immunogen	The immunogen is a synthetic peptide directed towards the middle 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, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; 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.

AVIVA SYSTEMS BIOLOGY

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