



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

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Product Number	ARP58167_P050-FITC
Product Page	www.avivasysbio.com/nrl-antibody-c-terminal-region-fitc-arp58167-p050-fitc.html
Name	NRL Antibody - C-terminal region : FITC (ARP58167_P050-FITC)
Protein Size (# AA)	237 amino acids
Molecular Weight	26kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	4901
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	neural retina leucine zipper
Alias Symbols	RP27, D14S46E, NRL-MAF
Peptide Sequence	Synthetic peptide located within the following region: LEAERARLAAQLDALRAEVARLARERDLYKARCDRLTSSGPGSGDPSHLE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a basic motif-leucine zipper transcription factor of the Maf subfamily. The encoded protein is conserved among vertebrates and is a critical intrinsic regulator of photoreceptor development and function. Mutations in this gene have been associated with retinitis pigmentosa and retinal degenerative diseases.
Protein Interactions	EDF1; FIZ1; CRX;
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-NRL (ARP58167_P050-FITC) antibody
Blocking Peptide	For anti-NRL (ARP58167_P050-FITC) antibody is Catalog# AAP58167
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human NRL
Uniprot ID	P54845
Protein Name	Neural retina-specific leucine zipper protein
Protein Accession #	XP_005267767
Purification	Affinity Purified
Gene Symbol	NRL
Predicted Species Reactivity	Human, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 92%; Guinea Pig: 100%; Horse: 100%; Human: 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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