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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP57286_P050-Biotin
Product Page	www.avivasysbio.com/lancl2-antibody-middle-region-biotin-arp57286-p050-biotin.html
Name	LANCL2 Antibody - middle region : Biotin (ARP57286_P050-Biotin)
Protein Size (# AA)	450 amino acids
Molecular Weight	51kDa
Conjugation	Biotin
NCBI Gene Id	55915
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	LanC lantibiotic synthetase component C-like 2 (bacterial)
Alias Symbols	TASP, GPR69B
Peptide Sequence	Synthetic peptide located within the following region: EMVKPSIDYVRHKKFRSGNYSSLSNETDRLVHWCHGAPGVIHMLMQAYK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	LANCL2 is necessary for abscisic acid (ABA) binding on the cell membrane and activation of the ABA signaling pathway in granulocytes.
Protein Interactions	APPBP2; UBC; EGFR; MON1B; CDK9; APP; TERF2IP; TERF2; TCF3; OTUD5;
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-LANCL2 (ARP57286_P050-Biotin) antibody
Blocking Peptide	For anti-LANCL2 (ARP57286_P050-Biotin) antibody is Catalog# AAP57286 (Previous Catalog# AAP41106)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LANCL2
Uniprot ID	Q9NS86
Protein Name	LanC-like protein 2
Protein Accession #	NP_061167
Purification	Affinity Purified
Nucleotide Accession #	NM_018697
Gene Symbol	LANCL2
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: 93%

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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