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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	ARP57429_P050-Biotin
Product Page	www.avivasysbio.com/peli1-antibody-n-terminal-region-biotin-arp57429-p050-biotin.html
Name	PELI1 Antibody - N-terminal region : Biotin (ARP57429_P050-Biotin)
Protein Size (# AA)	418 amino acids
Molecular Weight	46kDa
Conjugation	Biotin
NCBI Gene Id	57162
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Pellino E3 ubiquitin protein ligase 1
Alias Symbols	DKFZp686C18116, MGC50990
Peptide Sequence	Synthetic peptide located within the following region: ESPIDFVVTDIVPGSQSNSDTQSVQSTISRACRIICERNPPFTARIYAA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	PELI1 is a scaffold protein involved in the IL-1 signaling pathway via its interaction with the complex containing IRAK kinases and TRAF6. PELI1 is required for NF-kappa-B activation and IL-8 gene expression in response to IL-1.
Protein Interactions	UBC; VAC14; TRIP13; BCL6; SRPK2; SRPK1; DEAF1; IRAK1; UBE2V1; UBE2N; UBE2D2; UBE2D1; IRAK4; TRAF6; NR2C2; MYD88; SMAD6; IL1R1; TBK1; IKKB; UBE2I; RIPK1; IRAK2;
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-PELI1 (ARP57429_P050-Biotin) antibody
Blocking Peptide	For anti-PELI1 (ARP57429_P050-Biotin) antibody is Catalog# AAP57429 (Previous Catalog# AAPP41426)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PELI1
Uniprot ID	Q8C669
Protein Name	E3 ubiquitin-protein ligase pellino homolog 1
Sample Type Confirmation	PELI1 is supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_065702
Purification	Affinity Purified
Nucleotide Accession #	NM_020651
Gene Symbol	PELI1
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: 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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