



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	ARP54960_P050-HRP
Product Page	www.avivasysbio.com/lig3-antibody-c-terminal-region-hrp-arp54960-p050-hrp.html
Name	Lig3 Antibody - C-terminal region : HRP (ARP54960_P050-HRP)
Protein Size (# AA)	1012 amino acids
Molecular Weight	111kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	16882
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ligase III, DNA, ATP-dependent
Alias Symbols	D11Wsu78, D11Wsu78e
Peptide Sequence	Synthetic peptide located within the following region: TPCLKKVLLDVFTGVRLLPSTPDFKRLKRYFVAFDGDLVQEFDMGSAT
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The function of this protein remains unknown.
Protein Interactions	Eed; Foxp3; Tfcp2l1; Pou5f1;
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-Lig3 (ARP54960_P050-HRP) antibody
Blocking Peptide	For anti-Lig3 (ARP54960_P050-HRP) antibody is Catalog # AAP54960
Uniprot ID	Q80ZH7
Protein Name	DNA ligase RuleBase RU000617
Protein Accession #	NP_034846
Purification	Affinity Purified
Nucleotide Accession #	NM_010716
Gene Symbol	Lig3
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 100%; Guinea Pig: 93%; 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.

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