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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	ARP56397_P050-FITC
Product Page	www.avivasysbio.com/plek-antibody-n-terminal-region-fitc-arp56397-p050-fitc.html
Name	PLEK Antibody - N-terminal region : FITC (ARP56397_P050-FITC)
Protein Size (# AA)	350 amino acids
Molecular Weight	40kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	5341
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Pleckstrin
Alias Symbols	P47
Peptide Sequence	Synthetic peptide located within the following region: MEPKRIRREGYLVKKGSVENTWKPWWVLEEDGIEFYKKSNDNSPKGMIPL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Hillier, L.W., (2005) Nature 434 (7034), 724-731
Description of Target	PLEK is a major protein kinase C substrate of platelets, its exact function is not known.
Protein Interactions	UBC; PLEK; INPP5A; TGFBR1; ACVR1;
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-PLEK (ARP56397_P050-FITC) antibody
Blocking Peptide	For anti-PLEK (ARP56397_P050-FITC) antibody is Catalog # AAP56397 (Previous Catalog # AAPP38710)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PLEK
Uniprot ID	P08567
Protein Name	Pleckstrin
Protein Accession #	NP_002655
Purification	Affinity Purified
Nucleotide Accession #	NM_002664
Gene Symbol	PLEK
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 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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