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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	ARP56349_P050-FITC
Product Page	www.avivasysbio.com/map3k11-antibody-middle-region-fitc-arp56349-p050-fitc.html
Name	MAP3K11 Antibody - middle region : FITC (ARP56349_P050-FITC)
Protein Size (# AA)	847 amino acids
Molecular Weight	93kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	4296
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mitogen-activated protein kinase kinase kinase 11
Alias Symbols	MLK3, PTK1, SPRK, MLK-3, MEKK11
Peptide Sequence	Synthetic peptide located within the following region: PVGQRSAKSPRREEEPRGGTVSPPPGTSRSAPGTPGTPRSPLGLISRPR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Muniyappa,H. (2008) Cell. Signal. 20 (4), 675-683
Description of Target	The protein encoded by this gene is a member of the serine/threonine kinase family. This kinase contains a SH3 domain and a leucine zipper-basic motif. This kinase preferentially activates MAPK8/JNK kinase, and functions as a positive regulator of JNK sig
Protein Interactions	STUB1; UBC; HSP90AA1; HSPA4; APP; CDC37; MAP2K7; HSP90AB1; PIN1; GSK3B; GSK3A; EPS8; MAPK8IP1; TRAF6; MAP3K11; CBL; MAP4K2; TRIM5; CLEC4G; TRAF2; COPPS5; SH3RF1; MAPK8IP3; MAPK8IP2; KIF3A; IKKBK; RAC1; MAP4K1; CHUK; MAP3K12; RHOG; AKT1; CDC42; MAP2K4; DLG4
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-MAP3K11 (ARP56349_P050-FITC) antibody
Blocking Peptide	For anti-MAP3K11 (ARP56349_P050-FITC) antibody is Catalog# AAP56349 (Previous Catalog # AAPP38414)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MAP3K11
Uniprot ID	Q16584
Protein Name	Mitogen-activated protein kinase kinase kinase 11
Sample Type Confirmation	MAP3K11 is supported by BioGPS gene expression data to be expressed in HepG2
Protein Accession #	NP_002410
Purification	Affinity Purified
Nucleotide Accession #	NM_002419
Gene Symbol	MAP3K11
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Image 1	 A schematic diagram of an antibody molecule, represented as a Y-shape. It consists of two heavy chains (the inner vertical lines) and two light chains (the outer diagonal lines), all connected at their base.

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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