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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55427_P050-Biotin
Product Page	www.avivasysbio.com/mapk15-antibody-middle-region-biotin-arp55427-p050-biotin.html
Name	MAPK15 Antibody - middle region : Biotin (ARP55427_P050-Biotin)
Protein Size (# AA)	544 amino acids
Molecular Weight	60kDa
Conjugation	Biotin
NCBI Gene Id	225689
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mitogen-activated protein kinase 15
Alias Symbols	ERK7, ERK8
Peptide Sequence	Synthetic peptide located within the following region: GHDPAEHESPRAAKNVPRQNSAPLLQTALLNGERPPGAKEAPPLTSLV
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Saelzler, M.P., (2006) J. Biol. Chem. 281 (24), 16821-16832
Description of Target	In vitro, MAPK15 phosphorylates MBP.
Protein Interactions	MAPK15; RBM14; CACNA1H; MAPK12; PIGR; LTF; B2M; WDR81; ESYT2; Gabarapl1; Gabarap; MAP1LC3B; CDK2; HSP90AA1; PCNA; CLIC3; TGFB11; SRC; MBP; NR3C1; CSK;
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-MAPK15 (ARP55427_P050-Biotin) antibody
Blocking Peptide	For anti-MAPK15 (ARP55427_P050-Biotin) antibody is Catalog # AAP55427 (Previous Catalog # AAPP33319)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MAPK15
Uniprot ID	Q8TD08
Protein Name	Mitogen-activated protein kinase 15
Protein Accession #	NP_620590
Purification	Affinity Purified
Nucleotide Accession #	NM_139021
Gene Symbol	MAPK15
Predicted Species Reactivity	Human
Application	IF, WB
Predicted Homology Based on Immunogen Sequence	Human: 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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