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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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PLA2G4E Antibody - C-terminal region : Biotin (ARP53548_P050-Biotin)

Data Sheet

Product Number	ARP53548_P050-Biotin
Product Page	www.avivasysbio.com/pla2g4e-antibody-c-terminal-region-biotin-arp53548-p050-biotin.html
Name	PLA2G4E Antibody - C-terminal region : Biotin (ARP53548_P050-Biotin)
Protein Size (# AA)	839 amino acids
Molecular Weight	96kDa
Conjugation	Biotin
NCBI Gene Id	123745
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Phospholipase A2, group IVE
Alias Symbols	FLJ45651, MGC126633, MGC126661
Peptide Sequence	Synthetic peptide located within the following region: TFEPLINDTERKYKAPGVERSPEELEQGQVDIYGPKTPYATKELTYTEAT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The function of this protein remains unknown.
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-PLA2G4E (ARP53548_P050-Biotin) antibody
Blocking Peptide	For anti-PLA2G4E (ARP53548_P050-Biotin) antibody is Catalog # AAP53548 (Previous Catalog # AAPP42342)
Immunogen	The immunogen is a synthetic peptide directed towards the c terminal region of human PLA2G4E
Uniprot ID	C9JK77
Protein Name	Cytosolic phospholipase A2 epsilon Ensembl ENSP00000413897
Protein Accession #	NP_001073959
Purification	Affinity Purified
Nucleotide Accession #	NM_001080490
Gene Symbol	PLA2G4E
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 87%; Horse: 92%; Human: 100%; Mouse: 92%; 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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