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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	ARP56657_P050-FITC
Product Page	www.avivasysbio.com/ptk6-antibody-middle-region-fitc-arp56657-p050-fitc.html
Name	PTK6 Antibody - middle region : FITC (ARP56657_P050-FITC)
Protein Size (# AA)	451 amino acids
Molecular Weight	52kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	5753
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	PTK6 protein tyrosine kinase 6
Alias Symbols	BRK
Peptide Sequence	Synthetic peptide located within the following region: SELLDIAWQVAEGMICYLESQNYIHRDLAARNILVGENTLCKVGFGLARL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Lukong,K.E. (2008) Cell. Signal. 20 (2), 432-442
Description of Target	The protein encoded by this gene is a cytoplasmic nonreceptor protein kinase which may function as an intracellular signal transducer in epithelial tissues. Overexpression of this gene in mammary epithelial cells leads to sensitization of the cells to epi
Protein Interactions	KHDRBS2; EFHC2; CCDC33; FCHO1; EXOC5; WASL; REL; ADAM15; HSP90AA1; ERBB3; EGFR; PTK6; FGFR1; ERBB2; DOK1; APP; SOCS3; UBC; STAP2; KHDRBS1;
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-PTK6 (ARP56657_P050-FITC) antibody
Blocking Peptide	For anti-PTK6 (ARP56657_P050-FITC) antibody is Catalog # AAP56657 (Previous Catalog # AAPP39414)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PTK6
Uniprot ID	Q13882
Protein Name	Protein-tyrosine kinase 6
Protein Accession #	NP_005966
Purification	Affinity Purified
Nucleotide Accession #	NM_005975
Gene Symbol	PTK6
Predicted Species Reactivity	Human, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Horse: 85%; 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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