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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 | ARP55938_P050-FITC |
| Product Page | www.avivasysbio.com/ripk5-antibody-middle-region-fitc-arp55938-p050-fitc.html |
| Name | RIPK5 Antibody - middle region : FITC (ARP55938_P050-FITC) |
| Protein Size (# AA) | 884 amino acids |
| Molecular Weight | 100kDa |
| Conjugation | FITC: Fluorescein Isothiocyanate |
| NCBI Gene Id | 25778 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | Dual serine/threonine and tyrosine protein kinase |
| Alias Symbols | RIP5, RIPK5, SPG23, CAKUT1, DustyPK, HDCMD38P |
| Peptide Sequence | Synthetic peptide located within the following region: EECWQLMEACWDGDP LKRPLLGIVQPM LQGINRLCKSNSEQPNRGLDSS |
| Product Format | Liquid. Purified antibody supplied in 1x PBS buffer. |
| Reference | Ewing,R.M., Mol. Syst. Biol. 3, 89 (2007) |
| Description of Target | RIPK5 may induce both caspase-dependent apoptosis and caspase-independent cell death. This gene encodes a dual serine/threonine and tyrosine protein kinase which is expressed in multiple tissues. Multiple alternatively spliced transcript variants have been found, but the biological validity of some variants has not been determined. |
| Protein Interactions | RAB5C; PSMB3; PSMB1; MAD2L1; HSPE1; UBE2K; DDT; ATP5F1; MTPN; LSM12; RAB14; IKBKE; RPS9; |
| 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-DSTYK (ARP55938_P050-FITC) antibody |
| Blocking Peptide | For anti-DSTYK (ARP55938_P050-FITC) antibody is Catalog # AAP55938 (Previous Catalog # AAPP37228) |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of human RIPK5 |
| Uniprot ID | Q6XUX3-2 |
| Protein Name | Dual serine/threonine and tyrosine protein kinase |
| Protein Accession # | NP_955749 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_199462 |
| Gene Symbol | DSTYK |
| Predicted Species Reactivity | Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Cow: 86%; Dog: 93%; Guinea Pig: 93%; Human: 100%; Mouse: 86%; Rabbit: 85%; Rat: 90% |

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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