

Mouse Dual Serine/Threonine And Tyrosine Protein Kinase (DSTYK) RTU ELISA Kit | DSTYK rtu elisa kit

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CATALOG #
AAA219382

REACTIVITY
Mouse

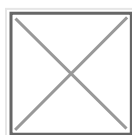
PRODUCT SYNONYMS

Dual Serine/Threonine And Tyrosine Protein Kinase (DSTYK); Mouse Dual Serine/Threonine And Tyrosine Protein Kinase (DSTYK) ELISA Kit; RIPK5; Dusty PK; RIP5; SgK496; Receptor Interacting Protein Kinase 5; RIP-homologous kinase; Sugen kinase 496; Receptor-interacting serine/threonine-protein kinase 5; DSTYK rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	927
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.063ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DSTYK rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to DSTYK. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to DSTYK. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain DSTYK, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of DSTYK in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40556610
NCBI GeneID	213452
NCBI Accession #	NP_766104.2
NCBI GenBank Nucleotide #	NM_172516.4
UniProt Accession #	Q6XUX1; Q3ULK4; Q5EBN5; Q8C7D4; Q8C923; Q9CTP7
Molecular Weight	18,814 Da
NCBI Official Full Name	dual serine/threonine and tyrosine protein kinase
NCBI Official Synonym Full Names	dual serine/threonine and tyrosine protein kinase
NCBI Official Symbol	Dstyk
NCBI Official Synonym Symbols	Ripk5; C820013G01; A930019K20Rik; C430014H23Rik
NCBI Protein Information	dual serine/threonine and tyrosine protein kinase
UniProt Protein Name	Dual serine/threonine and tyrosine protein kinase
UniProt Gene Name	Dstyk
UniProt Synonym Gene Names	Ripk5; Dusty PK

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-rtu-elisa-kits/dual-serine-threonine-and-tyrosine-protein-kinase-dstyk/219382>