

Rat Interferon-induced, double-stranded RNA-activated protein kinase ELISA Kit | Eif2ak2 elisa kit

Rat Interferon-induced, double-stranded RNA-activated protein kinase ELISA Kit

CATALOG # AAA191003	REACTIVITY Rat
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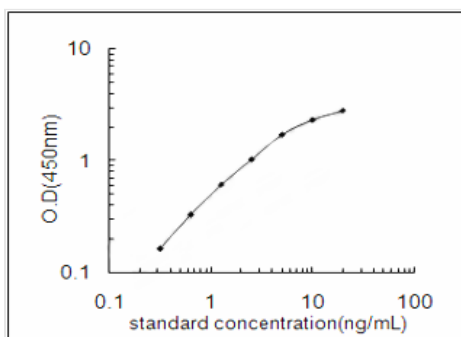
PRODUCT SYNONYMS

Interferon-induced; double-stranded RNA-activated protein kinase; Rat Interferon-induced; double-stranded RNA-activated protein kinase ELISA Kit; Eukaryotic translation initiation factor 2-alpha kinase 2; eIF-2A protein kinase 2; Interferon-inducible RNA-dependent; Eif2ak2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	513
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.158 ng/mL
Intra-Assay CV	<=3.8%
Inter-Assay CV	<=6.3%
Recovery	99%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506993
NCBI GeneID	54287
NCBI Accession #	NP_062208.1
NCBI GenBank Nucleotide #	NM_019335.1
UniProt Accession #	Q63184

Molecular Weight	58,259 Da
NCBI Official Full Name	interferon-induced, double-stranded RNA-activated protein kinase
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 2-alpha kinase 2
NCBI Official Symbol	Eif2ak2
NCBI Official Synonym Symbols	Pkr; Prkr
NCBI Protein Information	interferon-induced, double-stranded RNA-activated protein kinase
UniProt Protein Name	Interferon-induced, double-stranded RNA-activated protein kinase
UniProt Gene Name	Eif2ak2
UniProt Synonym Gene Names	Prkr; eIF-2A protein kinase 2; PKR; Protein kinase RCurated
UniProt Entry Name	E2AK2_RAT

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/eif2ak2-rat-elisa-kits/interferon-induced-double-stranded-rna-activated-protein-kinase/191003>