

Human Kappa Opioid Receptor ELISA Kit | OPRK1 elisa kit

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CATALOG #
AAA204696

REACTIVITY
Human

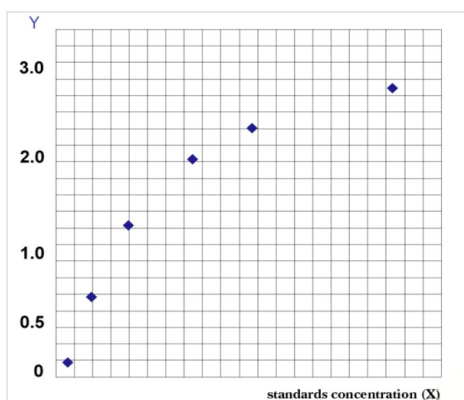
PRODUCT SYNONYMS

Kappa Opioid Receptor; Human Kappa Opioid Receptor ELISA Kit; OPRK1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	380
Sensitivity	0.1 ng/mL
Intra-assay Precision	Intra-assay CV is less than 15%.
Inter-assay Precision	Inter-assay CV is less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for OPRK1 elisa kit

Intended Uses: This Human kappa Opioid receptor kit is intended Laboratory for Research use only and is not used in test or therapeutic procedures. The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of the Human kappa Opioid receptor in the sample, this Human kappa Opioid receptor Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus Human kappa Opioid receptor concentration. The concentration of the Human kappa Opioid receptor in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116242691
NCBI GeneID	4986

UniProt Accession #	P41145
NCBI Official Full Name	Kappa-type opioid receptor
NCBI Official Synonym Full Names	opioid receptor kappa 1
NCBI Official Symbol	OPRK1
NCBI Official Synonym Symbols	KOR; OPRK; KOR-1; K-OR-1
NCBI Protein Information	kappa-type opioid receptor
UniProt Protein Name	Kappa-type opioid receptor
UniProt Gene Name	OPRK1
UniProt Synonym Gene Names	OPRK; K-OR-1; KOR-1
UniProt Entry Name	OPRK_HUMAN

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/human-elisa-kits/kappa-opioid-receptor/204696>