

Human Rhodopsin ELISA Kit | RHO elisa kit

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CATALOG #
AAA190484

REACTIVITY
Human

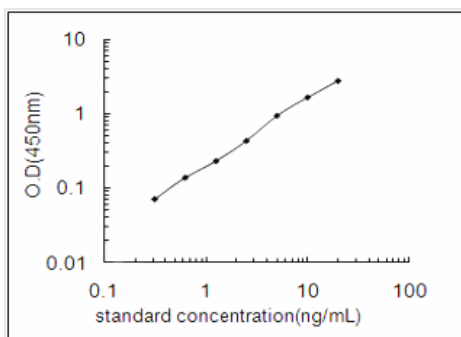
PRODUCT SYNONYMS

Rhodopsin; Human Rhodopsin ELISA Kit; Opsin-2; RHO; OPN2; RHO elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	348
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.166 ng/mL
Intra-Assay CV	<=8.4%
Inter-Assay CV	<=11.1%
Recovery	88%
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 #	4506527
NCBI GeneID	6010
NCBI Accession #	NP_000530.1
NCBI GenBank Nucleotide #	NM_000539.3
UniProt Accession #	P08100; Q16414; Q2M249
Molecular Weight	38,893 Da

NCBI Official Full Name	rhodopsin
NCBI Official Synonym Full Names	rhodopsin
NCBI Official Symbol	RHO
NCBI Official Synonym Symbols	RP4; OPN2; CSNBAD1
NCBI Protein Information	rhodopsin
UniProt Protein Name	Rhodopsin
UniProt Gene Name	RHO
UniProt Synonym Gene Names	OPN2
UniProt Entry Name	OPSD_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rho-human-elisa-kits/rhodopsin/190484>