

Rat Ferroportin (FPN) ELISA Kit | FPN elisa kit

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CATALOG #
AAA65806

REACTIVITY
Rat

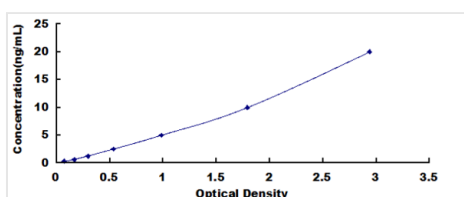
PRODUCT SYNONYMS

Ferroportin (FPN); Rat Ferroportin (FPN) ELISA Kit; SLC40A1; FPN1; HFE4; IREG1; MTP1; SLC11A3; Solute Carrier Family 40; Member 1; Iron-Regulated Transporter; FPN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	570
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.108ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	158635998
NCBI GeneID	170840
NCBI Accession #	NP_579849.2
NCBI GenBank Nucleotide #	NM_133315.2
UniProt Accession #	Q923U9; Q9Z1C9
Molecular Weight	62,586 Da
NCBI Official Full Name	solute carrier family 40 member 1
NCBI Official Synonym Full Names	solute carrier family 40 member 1

NCBI Official Symbol	Slc40a1
NCBI Official Synonym Symbols	Fpn1; Slc11a3; Slc39a1
NCBI Protein Information	solute carrier family 40 member 1
UniProt Protein Name	Solute carrier family 40 member 1
UniProt Gene Name	Slc40a1
UniProt Synonym Gene Names	Fpn1; Fpt1

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://www.aaabiotech.com/rat-elisa-kits/ferroportin-fpn/65806>