

Human peroxisomal biogenesis factor 1 ELISA Kit | PEX1 elisa kit

Human Peroxisome biogenesis factor 1, PEX1 ELISA Kit

CATALOG #
AAA299295

REACTIVITY
Human

PRODUCT SYNONYMS

peroxisomal biogenesis factor 1; Human Peroxisome biogenesis factor 1; PEX1 ELISA Kit; Human Peroxisome biogenesis factor 1 (PEX1) ELISA kit; tcag7.1018; ZWS1; peroxin1; peroxisome biogenesis disorder protein 1; PEX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Detection Range	0.625ng/ml-20ng/ml
Sensitivity	0.1ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for PEX1 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or test applications! This kit is intended to be used for determine the level of PEX1 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505725
NCBI GeneID	5189
NCBI Accession #	NP_000457.1
NCBI GenBank Nucleotide #	NM_000466.2
UniProt Accession #	O43933 ; Q96S71 ; Q96S72 ; Q96S73 ; Q99994 ; A4D1G3 ; A8KA90
Molecular Weight	142,867 Da
NCBI Official Full Name	peroxisome biogenesis factor 1 isoform 1
NCBI Official Synonym Full Names	peroxisomal biogenesis factor 1
NCBI Official Symbol	PEX1
NCBI Official Synonym Symbols	ZWS; ZWS1; PBD1A; PBD1B
NCBI Protein Information	peroxisome biogenesis factor 1; peroxin-1; Zellweger syndrome; peroxisome biogenesis disorder protein 1

UniProt Protein Name	Peroxisome biogenesis factor 1
UniProt Gene Name	PEX1
UniProt Entry Name	PEX1_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://www.aaabiotech.com/pep1-human-elisa-kits/peroxisomal-biogenesis-factor-1/299295>