

Pex1 blocking peptide

Pex1 Immunizing Peptide

CATALOG #
AAA61974

REACTIVITY
Human, Mouse, Rat, Dog, Cow

PRODUCT SYNONYMS

Pex1; Pex1 Immunizing Peptide; peroxisomal biogenesis factor 1; ZWS1; peroxin1; peroxisome biogenesis disorder protein 1; 5430414H02Rik; E330005K07Rik; MGC102188; Pex1 (mouse); Pex1 blocking peptide

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat, Dog, Cow
Form/Format	100ug of dried peptide
Sequence	C-QAKESTFP KEGDAH
Sequence Length	1244
Supplied As	100ug of Lyophilized peptide, formulation 5pmol/uL in 5% (v/v) acetonitrile/H ₂ O. Reconstitute pellet in distilled water where required. For Blocking studies, reconstitute pellet in 200ul distilled water to obtain a 0.5mg/ml peptide solution.
Preparation and Storage	Shipped at ambient temperature, store at -20 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	61657895
NCBI GeneID	71382
NCBI Accession #	NP_082053.1
NCBI GenBank Nucleotide #	NM_027777.2
Molecular Weight	136,743 Da
NCBI Official Full Name	peroxisome biogenesis factor 1 isoform 2
NCBI Official Synonym Full Names	peroxisomal biogenesis factor 1
NCBI Official Symbol	Pex1
NCBI Official Synonym Symbols	ZWS1; 5430414H02Rik; E330005K07Rik
NCBI Protein Information	peroxisome biogenesis factor 1
UniProt Protein Name	Peroxisome biogenesis factor 1
UniProt Gene Name	Pex1
UniProt Entry Name	PEX1_MOUSE

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.