

Immunotag™ PEX6 Antibody

Antibody Specification	
Catalog No.	ITA9479
Product Description	Immunotag™ PEX6 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PEX6
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human PEX6
Specificity	PEX6 Antibody detects endogenous levels of total PEX6
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PEX6
Accession No.	Q13608
Alternate Names	PAF 2; PAF2; PBD4A; PDB4B; Peroxin 6; Peroxisomal AAA type ATPase 1; Peroxisomal biogenesis factor 6; Peroxisomal type ATPase 1; Peroxisome assembly factor 2; PXAAA1;
Description	Involved in peroxisome biosynthesis. Required for stability of the PTS1 receptor. Anchored by PEX26 to peroxisome membranes, possibly to form heteromeric AAA ATPase complexes required for the import of proteins into peroxisomes.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	104 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.