

# Immunotag™ Pmp24 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT3802
Product Description	Immunotag™ Pmp24 Polyclonal Antibody
Size	50 µg, 100 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	Pmp24
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Monkey
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human PXMP4. AA range:15-64
Specificity	Pmp24 Polyclonal Antibody detects endogenous levels of Pmp24 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	PXMP4
Accession No.	Q9Y6I8 Q9JJW0
Alternate Names	PXMP4; PMP24; Peroxisomal membrane protein 4; 24 kDa peroxisomal intrinsic membrane protein
Description	similarity:Belongs to the peroxisomal membrane protein PXMP2/4 family.,subunit:Interacts with PEX19.,

## Antibody Specification

Protein Expression	Brain,Breast,Liver,Lung,Thyroid gland,
Subcellular Localization	peroxisome,peroxisomal membrane,integral component of membrane,
Protein Function	similarity:Belongs to the peroxisomal membrane protein PXMP2/4 family.,subunit:Interacts with PEX19.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.