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## Product Datasheet

### **TIP47 (47kD MPR Binding Protein, Cargo Selection Protein TIP47, Mannose 6 Phosphate Receptor Binding Protein 1, Mannose-6-phosphate Receptor-binding Protein 1, M6PRBP1, MGC11117, MGC2012, MPR Binding Protein 47kD, Placental Protei USB-T5499-90A**

Article Name	TIP47 (47kD MPR Binding Protein, Cargo Selection Protein TIP47, Mannose 6 Phosphate Receptor Binding Protein 1, Mannose-6-phosphate Receptor-binding Protein 1, M6PRBP1, MGC11117, MGC2012, MPR Binding Protein 47kD, Placental Protei
Biozol Catalog Number	USB-T5499-90A
Supplier Catalog Number	T5499-90A
Alternative Catalog Number	USB-T5499-90A-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	A synthetic peptide made to a region within the C-terminus (within residues 350-435) of the human TIP47 protein. [Swiss-Prot O60664]. Homology: 100% with human and primate. 92% with pig. 84% with mouse (isoform B).
Product Description	TIP47 has been described as cargo protein involved in the trafficking of the mannose-6-phosphate receptor between endosomes and the Golgi complex. Mannose 6-phosphate receptors (MPRs) deliver lysosomal hydrolase from the Golgi to endosomes and then re...
Purity	Purified by peptide immunoaffinity chromatography.

Form

Supplied as a liquid in Tris-glycine, 150mM sodium chloride, pH 7.2.