



TJAP1 mouse mAb

Catalog No	YP-mAb-10143
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	TJAP1 PILT TJP4
Protein Name	Tight junction-associated protein 1 (Protein incorporated later into tight junctions) (Tight junction protein 4)
Immunogen	Synthesized peptide derived from human TJAP1 AA range: 447-497
Specificity	This antibody detects endogenous levels of human TJAP1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Golgi apparatus, trans-Golgi network . Cell junction, tight junction . Cell membrane ; Peripheral membrane protein . Recruited to tight junctions (TJ) during late stages of maturation of the TJ complexes. Excluded from adherens junctions and desmosomes. .
Tissue Specificity	Ubiquitously expressed.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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