

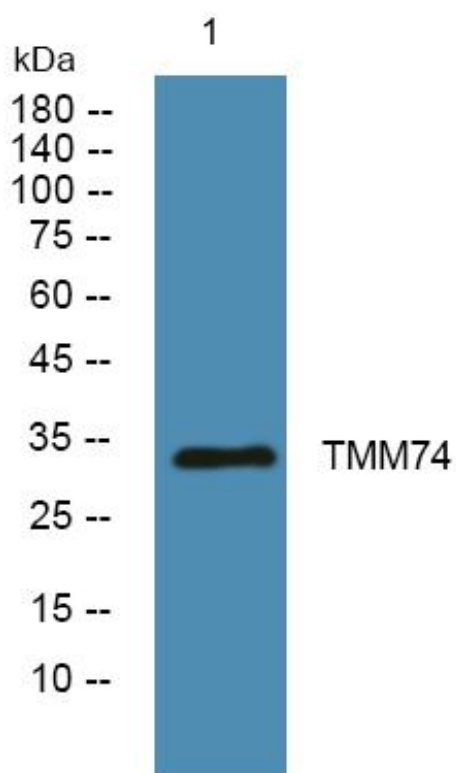


TMM74 Monoclonal Antibody

Catalog No	YP-mAb-07332
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	TMEM74
Protein Name	Transmembrane protein 74
Immunogen	Synthesized peptide derived from human protein . at AA range: 181-230
Specificity	TMM74 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	33kD
Cell Pathway	Lysosome membrane ; Multi-pass membrane protein . Cytoplasmic vesicle, autophagosome membrane ; Multi-pass membrane protein .
Tissue Specificity	Expressed in heart, lung, and placenta.
Function	autophagy,
Background	TMEM74 (Transmembrane Protein 74) is a Protein Coding gene. An important paralog of this gene is TMEM74B. Plays an essential role in autophagy. TMEM74-induced autophagy may involve PI3K signal transduction.
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.



Products Images



Western Blot analysis of various cells using TMM74 Monoclonal Antibody