



TTLL6 mouse mAb

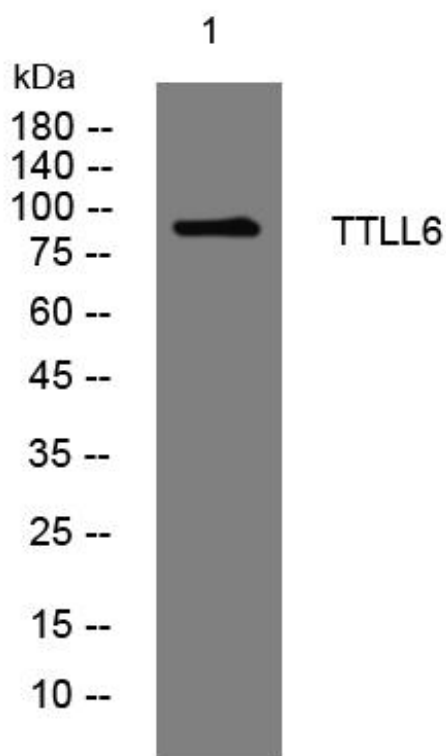
Catalog No	YP-mAb-12029
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TTLL6 TTL.6
Immunogen	Synthesized peptide derived from human TTLL6 AA range: 258-308
Specificity	This antibody detects endogenous levels of TTLL6 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 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	FLJ3588;TTL 6;TTL.6;Tubulin polyglutamylase TTLL6;Tubulin tyrosine ligase like family;member 6;TTLL6;TTLL6 TTL.6
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm . Cytoplasm, cytoskeleton . Cytoplasm, cytoskeleton, cilium axoneme . Cytoplasm, cytoskeleton, cilium basal body . CEP41 is required for its transport between the basal body and the cilium axoneme. .
Tissue Specificity	
Function	function:Polyglutamylase which preferentially modifies alpha-tubulin. Involved in the side-chain elongation step of the polyglutamylation reaction rather than in the initiation step.,similarity:Belongs to the tubulin--tyrosine ligase family., similarity:Contains 1 TTL domain.,
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.

Products Images



Western Blot analysis of various cells using TTLL6 mouse mAb