

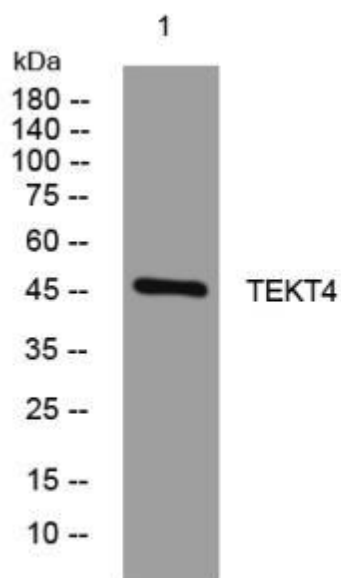


TEKT4 mouse mAb

Catalog No	YP-mAb-09121
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	TEKT4
Protein Name	TEKT4
Immunogen	Synthesized peptide derived from human TEKT4 AA range: 38-88
Specificity	This antibody detects endogenous levels of TEKT4 at Human/Mouse/Rat
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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Observed Band	
Calculated Molecular Weight	48kD
Cell Pathway	Cell projection, cilium, flagellum . Found in the abaxial (convex) surface of outer dense fibers in sperm flagella. .
Tissue Specificity	Strongly expressed in spermatozoa. Also detected at low levels in pancreas.
Function	function:Structural component of ciliary and flagellar microtubules. Forms filamentous polymers in the walls of ciliary and flagellar microtubules.,similarity:Belongs to the tektin family.,subcellular location:Found in the abaxial (convex) surface of outer dense fibers in sperm flagella.,
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 lysates from HpeG2 cells,
primary antibody was diluted at 1:1000, 4°over night