





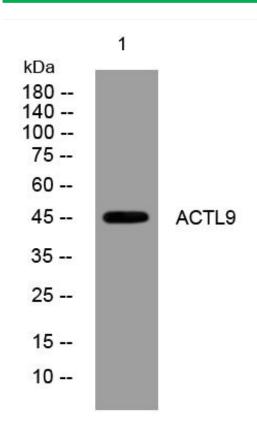


## ACTL9 mouse mAb

Catalog No	YP-mAb-08258
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	ACTL9 ACTL7C HSD21
Protein Name	ACTL9
Immunogen	Synthesized peptide derived from human ACTL9 AA range: 86-136
Specificity	This antibody detects endogenous levels of ACTL9 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 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	Cytoplasmic vesicle, secretory vesicle, acrosome . Cytoplasm, cytoskeleton, perinuclear theca . Localizes predominantly in the equatorial segment of the sperm head and neck regions, with some localization in the acrosomal segment o the head. Colocalizes in the acrosomal and equatorial segments of sperm with ACTL7A. Colocalizes with PLCZ1 in the equatorial segment of the head of capacitated sperm.
Tissue Specificity	Testis-specific.
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.



## **Products Images**



Western Blot analysis of various cells using ACTL9 mouse mAb