



SPA17 Mouse mAb

Catalog No	YP-mAb-19556
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	SPA17 SP17
Immunogen	Synthesized peptide derived from human SPA17. AA range:1-25
Specificity	This antibody detects endogenous levels of SPA17 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-15°C to -25°C/1 year(Do not lower than -25°C)
Synonyms	SPA17 SP17;Sperm surface protein Sp17 (Cancer/testis antigen 22) (CT22) (Sp17-1) (Sperm autoantigenic protein 17) (Sperm protein 17)
Observed Band	
Calculated Molecular Weight	17kD
Cell Pathway	Membrane ; Peripheral membrane protein .
Tissue Specificity	Testis and sperm specific.
Function	Sperm surface zona pellucida binding protein. Helps to bind spermatozoa to the zona pellucida with high affinity. Might function in binding zona pellucida and carbohydrates (By similarity) .
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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