



ODF1 mouse mAb

Catalog No	YP-mAb-18031
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ODF1 ODFP
Immunogen	Synthesized peptide derived from human ODF1
Specificity	This antibody detects endogenous levels of ODF1 at Human,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	HSPB10;ODF;ODF1;ODF2;ODF27;ODFP;ODFPG;ODFPGA;ODFPGB;Outer dense fiber protein 1;RT7;SODF;ODF1 ODFP
Observed Band	28 kDa, 56 kDa
Calculated Molecular Weight	250 aa, 28 kDa
Cell Pathway	
Tissue Specificity	Testis.
Function	Component of the outer dense fibers (ODF) of spermatozoa. ODF are filamentous structures located on the outside of the axoneme in the midpiece and principal piece of the mammalian sperm tail and may help to maintain the passive elastic structures and elastic recoil of the sperm tail.
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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