



TEX101 rabbit pAb

货号	YP-Ab-18025
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	TEX101
基因名称	TEX101 SGRG UNQ867/PRO1884
蛋白名称	Testis-expressed sequence 101 protein (Cell surface receptor NYD-SP8) (Scleroderma-associated autoantigen) (Spermatogenesis-related gene protein)
免疫原	Synthesized peptide derived from human TEX101
特异性	This antibody detects endogenous levels of TEX101 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	27kD
细胞定位	Cell membrane ; Lipid-anchor, GPI-anchor . Membrane raft . Cytoplasmic vesicle, secretory vesicle, acrosome . Secreted . Cytoplasmic vesicle . Located on plasma membrane of spermatocytes, round and elongated spermatids, and testicular spermatozoa. .
功能	Plays a role in fertilization by controlling binding of sperm to zona pellucida and migration of spermatozoa into the oviduct (By similarity). May play a role in signal transduction and promote protein tyrosine phosphorylation (By similarity).
组织表达	Detected in testis and spermatogonia. Not detected in spermatocytes. Detected in blood leukocytes.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images