

## SG11B rabbit pAb

<b>Catalog No :</b>	YN5342
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	WB
<b>Target :</b>	SG11B
<b>Gene Name :</b>	SPAG11B EP2 HE2
<b>Protein Name :</b>	Sperm-associated antigen 11B (Human epididymis-specific protein 2) (He2) (Protein EP2) (Sperm antigen HE2)
<b>Human Gene Id :</b>	10407
<b>Human Swiss Prot No :</b>	Q08648
<b>Immunogen :</b>	Synthesized peptide derived from human SG11B AA range: 38-88
<b>Specificity :</b>	This antibody detects endogenous levels of human SG11B
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:1000-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	11kD
<b>Subcellular Location :</b>	Secreted .

**Expression :**

Specifically expressed in caput and proximal corpus of epididymis (at protein level) (PubMed:8167223). Present in the epididymal epithelium and on the sperm surface, with a subacrosomal equatorial distribution on the sperm head (at protein level) (PubMed:8167223).

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## Products Images