



# TICN1 Polyclonal Antibody

<b>Catalog No</b>	YP-Ab-07132
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	SPOCK1 SPOCK TIC1 TICN1
<b>Protein Name</b>	Testican-1 (Protein SPOCK)
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 350-430
<b>Specificity</b>	TICN1 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	48kD
<b>Cell Pathway</b>	Secreted, extracellular space, extracellular matrix.
<b>Tissue Specificity</b>	Brain,Cerebellum,Hippocampus,Seminal plasma
<b>Function</b>	function:May play a role in cell-cell and cell-matrix interactions. May contribute to various neuronal mechanisms in the central nervous system.,PTM:Contains chondroitin sulfate and heparan sulfate O-linked oligosaccharides.,similarity:Contains 1 Kazal-like domain.,similarity:Contains 1 thyroglobulin type-1 domain.,
<b>Background</b>	This gene encodes the protein core of a seminal plasma proteoglycan containing chondroitin- and heparan-sulfate chains. The protein's function is unknown, although similarity to thyropin-type cysteine protease-inhibitors suggests its function may be related to protease inhibition. [provided by RefSeq, Jul 2008],
<b>matters needing attention</b>	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**