

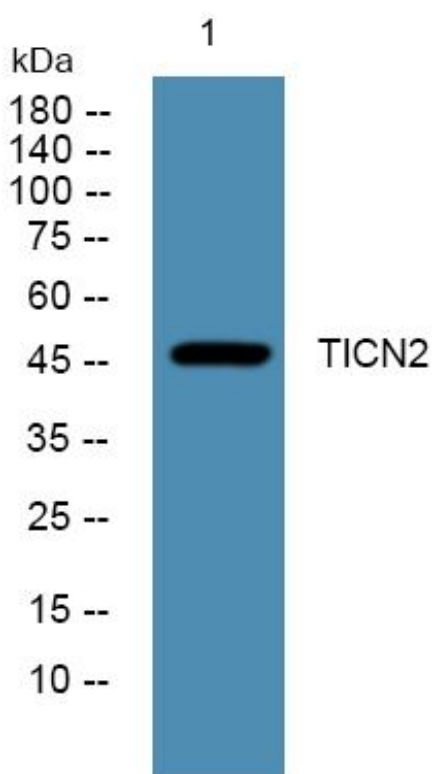


TICN2 Monoclonal Antibody

Catalog No	YP-mAb-06828
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SPOCK2 KIAA0275 TICN2 UNQ269/PRO306
Protein Name	Testican-2 (SPARC/osteonectin, CWCV, and Kazal-like domains proteoglycan 2)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	TICN2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	46kD
Cell Pathway	Secreted, extracellular space, extracellular matrix .
Tissue Specificity	Highly expressed in brain. Also found in lung and testis.
Function	function:May participate in diverse steps of neurogenesis. Binds calcium.,PTM:Contains chondroitin sulfate and heparan sulfate O-linked oligosaccharides.,similarity:Contains 1 Kazal-like domain.,similarity:Contains 1 thyroglobulin type-1 domain.,tissue specificity:Highly expressed in brain. Also found in lung and testis.,
Background	This gene encodes a protein which binds with glycosaminoglycans to form part of the extracellular matrix. The protein contains thyroglobulin type-1, follistatin-like, and calcium-binding domains, and has glycosaminoglycan attachment sites in the acidic C-terminal region. Three alternatively spliced transcript variants that encode different protein isoforms have been described for this gene. [provided by RefSeq, Oct 2011],
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.

Products Images

Western Blot analysis of various cells using TICN2 Monoclonal Antibody