

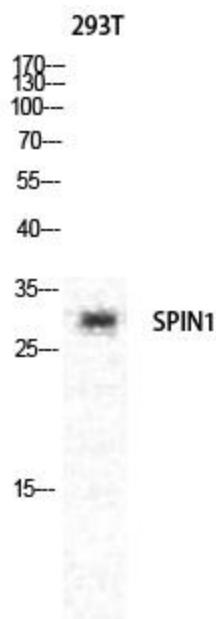


Spindlin-1 Monoclonal Antibody

Catalog No	YP-mAb-16780
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SPIN1
Immunogen	The antiserum was produced against synthesized peptide derived from human SPIN1. AA range:111-160
Specificity	Spindlin-1 Monoclonal Antibody detects endogenous levels of Spindlin-1 protein.
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	Spindlin1;spindlin 1;SPIN 1;SPIN;Ovarian cancer-related protein;Spindlin-1;SPIN1;OCR
Observed Band	30kD
Calculated Molecular Weight	30kD
Cell Pathway	Nucleus . Nucleus, nucleolus .
Tissue Specificity	Highly expressed in ovarian cancer tissues.
Function	function:May play a role in cell-cycle regulation during the transition from gamete to embryo.,PTM:Phosphorylated during oocyte meiotic maturation.,sequence caution:Translated as Glu.,similarity:Belongs to the SPIN/STSY family.,
Background	function:May play a role in cell-cycle regulation during the transition from gamete to embryo.,PTM:Phosphorylated during oocyte meiotic maturation.,sequence caution:Translated as Glu.,similarity:Belongs to the SPIN/STSY family.,
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 Spindlin-1 Monoclonal Antibody