

Spindlin-1 Monoclonal Antibody

Catalog No	YP-mAb-16780
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SPIN1
Protein Name	Spindlin-1
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	SPIN1; OCR; SPIN; Spindlin-1; Ovarian cancer-related protein
Observed Band	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.

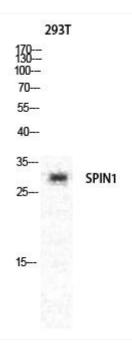








Products Images



Western Blot analysis of various cells using Spindlin-1 Monoclonal Antibody