



RUN3B mouse mAb

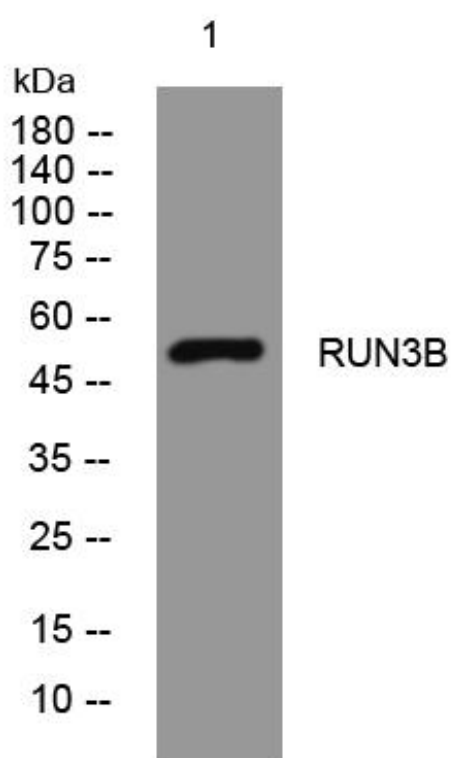
Catalog No	YP-mAb-08829
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	RUNDC3B RPIB9 RPIP9
Protein Name	RUN3B
Immunogen	Synthesized peptide derived from human RUN3B AA range: 79-129
Specificity	This antibody detects endogenous levels of RUN3B at Human/Mouse/Rat
Formulation	Liquid in 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	
Observed Band	
Cell Pathway	
Tissue Specificity	Isoform 2 is expressed at high levels in brain, thymus, ovary, testis, leukocyte, liver, small intestine and prostate. Isoform 1 is expressed in the brain, testis and adrenal gland. It is activated in tumorigenic breast cancer cell lines and in the primary tumor of breast cancer patients. Activation also correlates with metastatic lymph node invasion and can be detected in metastatic epithelial cells from the lymph nodes and in the bone marrow of patients.
Function	similarity:Belongs to the RUNDC3 family.,similarity:Contains 1 RUN domain.,subunit:Interacts with RAP2A.,tissue specificity:Isoform 2 is expressed at high levels in brain, thymus, ovary, testis, leukocyte, liver, small intestine and prostate. Isoform 1 is expressed in the brain, testis and adrenal gland. It is activated in tumorigenic breast cancer cell lines and in the primary tumor of breast cancer patients. Activation also correlates with metastatic lymph node invasion and can be detected in metastatic epithelial cells from the lymph nodes and in the bone marrow of patients.,
Background	

**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 RUN3B mouse mAb