

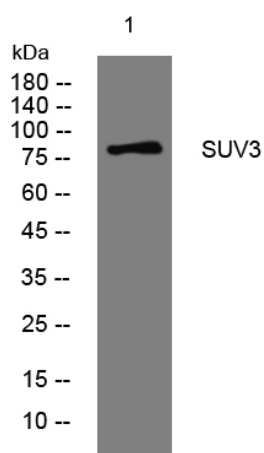


SUV3 rabbit pAb

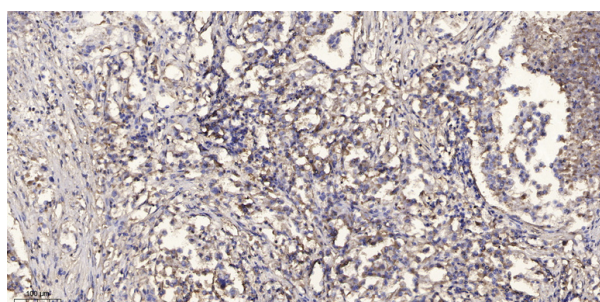
Catalog No	YP-Ab-12285
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB; ELISA; IHC
Gene Name	SUPV3L1 SUV3
Protein Name	SUV3
Immunogen	Synthesized peptide derived from human SUV3 AA range: 443-493
Specificity	This antibody detects endogenous levels of SUV3 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit, IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000; IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Mitochondrion matrix . Mitochondrion matrix, mitochondrion nucleoid .
Tissue Specificity	Broadly expressed.
Function	cofactor: Magnesium or manganese., enzyme regulation: Helicase activity toward DNA substrate is inhibited by micromolar concentrations of 5,6-dichloro-1-(beta-D-ribofuranosyl)benzotriazole (DRBT) and 4,5,6,7-tetrabromobenzotriazole (TBBT). Helicase activity toward RNA substrate is inhibited by elevated concentrations of TBBT. Inhibited by some ring-expanded nucleoside analogs., function: ATPase and DNA/RNA helicase able to unwind DNA/DNA, DNA/RNA and RNA/RNA duplexes in the 5'-3' direction. May protect cells from apoptosis., similarity: Belongs to the helicase family., similarity: Contains 1 helicase ATP-binding domain., similarity: Contains 1 helicase C-terminal domain., subunit: Interacts with HBXIP., tissue specificity: Broadly expressed.,
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 lysates from MDA-MB cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 45min).