

Ran BP-6 Rabbit pAb

CatalogNo: YT4000

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat, Monkey

Applications

- WB, ELISA, IHC

MW

- 125kD (Observed)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-300

ELISA 1:2000-20000

| Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Polyclonal

| Immunogen Information

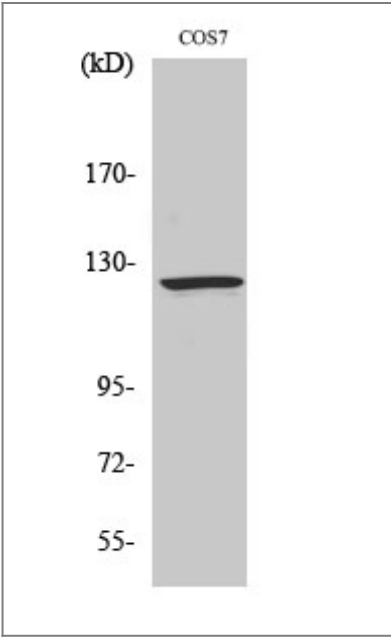
Immunogen The antiserum was produced against synthesized peptide derived from human RANBP6. AA range: 800-849

Specificity Ran BP-6 Polyclonal Antibody detects endogenous levels of Ran BP-6 protein.

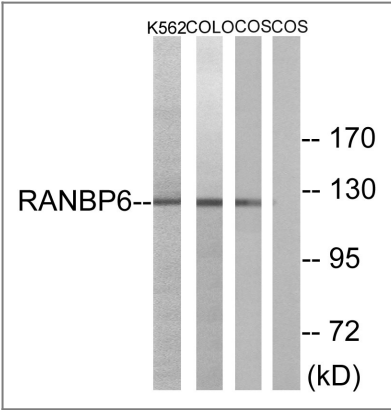
| Target Information

Gene name	RANBP6		
Protein Name	Ran-binding protein 6		
	Organism	Gene ID	UniProt ID
	Human	26953 ;	O60518 ;
	Mouse	240614 ;	Q8BIV3 ;
Cellular Localization	Cytoplasm . Nucleus .		
Tissue specificity	Endometrium,Kidney,Placenta,		
Function	Function:May function in nuclear protein import as nuclear transport receptor.,similarity:Belongs to the importin beta family.,similarity:Contains 7 HEAT repeats.,		

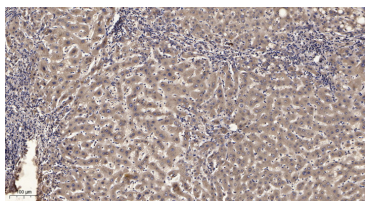
Validation Data



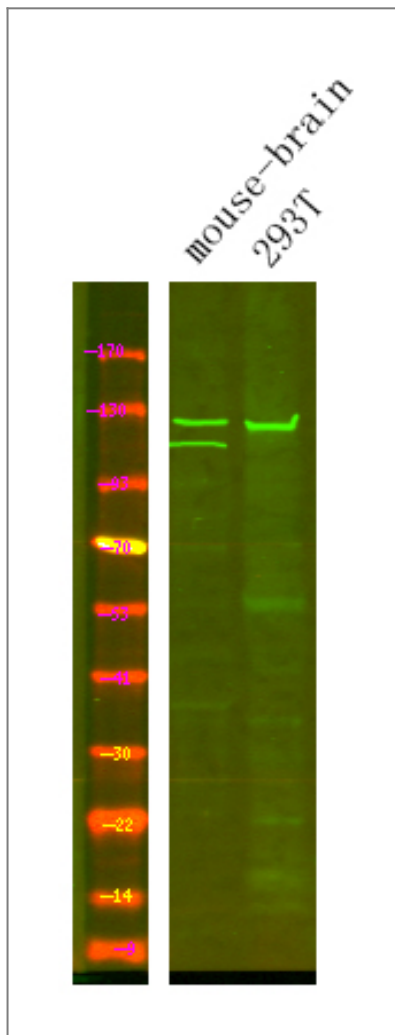
Western Blot analysis of various cells using Ran BP-6 Polyclonal Antibody



Western blot analysis of lysates from COS7, K562, and COLO cells, using RANBP6 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human liver cancer. 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).



Western Blot analysis of Various cells using primary antibody at 1:1000 dilution 4°C, overnight. Secondary antibody(catalog#:RS23920) was diluted at 1:10000 25°C, 1.5hours

Contact information

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