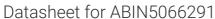
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anti-FIP200 antibody (AA 1355-1366) (APC)





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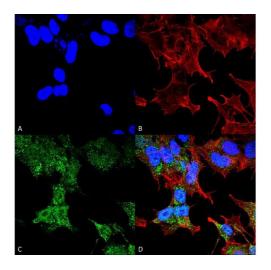
Quantity:	100 μg	
Target:	FIP200 (RB1CC1)	
Binding Specificity:	AA 1355-1366	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FIP200 antibody is conjugated to APC	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	Synthetic peptide from the C-terminal of Human FIP200 (aa. 1355-1366)	
Isotype:	IgG	
Specificity:	Figure 2 in the completed along the three of DD1 in agree well lines as well as in various	
	Expression levels correlated closely with those of RB1 in cancer cell lines as well as in various normal human tissues. Abundantly expressed in human musculoskeletal and cultured osteosarcoma cells.,Detects ~150 kDa.	
Cross-Reactivity:	normal human tissues. Abundantly expressed in human musculoskeletal and cultured	
Cross-Reactivity: Purification:	normal human tissues. Abundantly expressed in human musculoskeletal and cultured osteosarcoma cells.,Detects ~150 kDa.	
	normal human tissues. Abundantly expressed in human musculoskeletal and cultured osteosarcoma cells.,Detects ~150 kDa. Human, Rat	
Purification:	normal human tissues. Abundantly expressed in human musculoskeletal and cultured osteosarcoma cells.,Detects ~150 kDa. Human, Rat	

Target Details

Storage Comment:

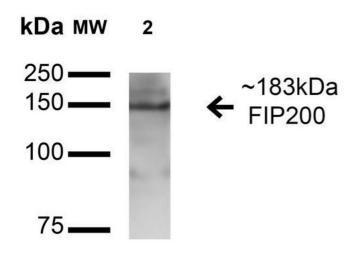
Target Details		
Alternative Name:	FIP200 (RB1CC1 Products)	
Gene ID:	9821	
NCBI Accession:	NP_001077086	
UniProt:	Q8TDY2	
Pathways:	Regulation of Cell Size, Autophagy	
Application Details		
Application Notes:	 WB (1:1000) ICC/IF (1:100) optimal dilutions for assays should be determined by the user. 	
Comment:	A 1:1000 dilution of ABIN5066291 was sufficient for detection of FIP200 in 15 μ g of Human HeLa Cell Lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, 50 % glycerol, 0.09 % sodium azide, Storage buffer may change when conjugated	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	

Conjugated antibodies should be stored at 4°C



Immunofluorescence (fixed cells)

Immunocytochemistry/Immunofluorescence analysis using Rabbit Anti-FIP200 Polyclonal Antibody . Tissue: Neuroblastoma cell line (SK-N-BE). Species: Human. Fixation: 4% Formaldehyde for 15 min at RT. Primary Antibody: Rabbit Anti-FIP200 Polyclonal Antibody at 1:100 for 60 min at RT. Secondary Antibody: Goat Anti-Mouse ATTO 488 at 1:200 for 60 min at RT. Counterstain: Phalloidin Texas Red F-Actin stain; DAPI (blue) nuclear stain at 1:1000, 1:5000 for 60 min at RT, 5 min at RT. Localization: Nucleus, Cytoplasm, Cytoplasm, Cytosol, Preautophagosomal Structure. Magnification: 60X. (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) FIP200 Antibody (D) Composite.



Western Blotting

Image 2. Western blot analysis of Rat Brain cell lysates showing detection of 183 kDa FIP200 protein using Rabbit Anti-FIP200 Polyclonal Antibody . Lane 1: Molecular Weight Ladder (MW). Lane 2: Rat Brain cell lysates. Load: 15 μg . Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-FIP200 Polyclonal Antibody at 1:1000 for 1 hour at RT. Secondary Antibody: Goat Anti-Rabbit HRP at 1:2000 for 60 min at RT. Color Development: ECL solution for 6 min in RT. Predicted/Observed Size: 183 kDa.