

Product Datasheet

HIP2 Antibody (Center) (orb1931726)

Catalog Number	orb1931726
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	UBE2K
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Bovine
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This HIP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 109-139 amino acids from the Central region of human HIP2. Antigen Region: 109-139 aa.
UniProt ID	P61086
MW	22407 Da
Tested applications	IF, IHC-P, WB
Dilution range	IF - 1:10-50, WB - 1:1000, IHC-P - 1:100

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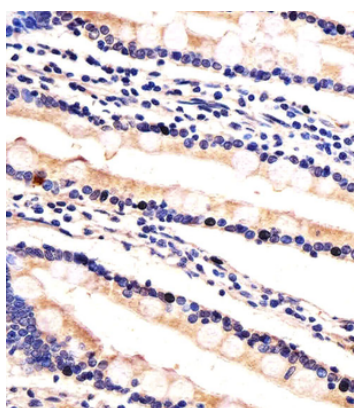
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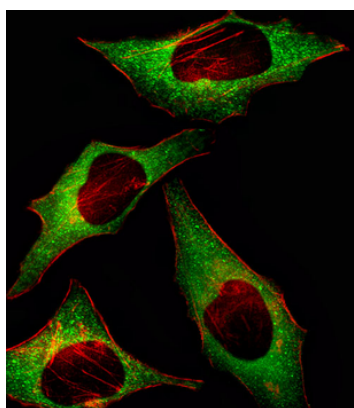
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001104582.1 , NP_001104583.1 , NP_005330.1
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded H. small intestine section using HIP2 Antibody (Center). Diluted at 1:100 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.



Fluorescent image of Hela cell stained with HIP2 Antibody (Center). Hela cells were fixed with 4% PFA (20 min), permeabilized with Triton X-100 (0.1%, 10 min), then incubated with HIP2 primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor 488 conjugated donkey anti-rabbit antibody (green) was used (1:400, 50 min at 37°C). Cytoplasmic actin was counterstained with Alexa Fluor 555 (red) conjugated Phalloidin (7units/ml, 1 h at 37°C). HIP2 immunoreactivity is localized to Cytoplasm significantly.

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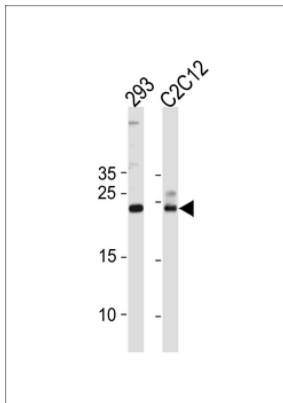
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HIP2 Antibody (D124) western blot analysis in 293, mouse C2C12 cell line lysates (35 ug/lane). This demonstrates the HIP2 antibody detected the HIP2 protein (arrow).

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