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Anti-AGFG2 Antibody

Catalog # AP54074

Product Information

Application	WB, IF/IC
Primary Accession	O95081
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48963

Additional Information

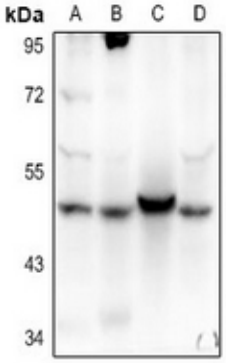
Gene ID	3268
Other Names	HRBL; RABR; Arf-GAP domain and FG repeat-containing protein 2; HIV-1 Rev-binding protein-like protein; Rev/Rex activation domain-binding protein related; RAB-R
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human AGFG2. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000 IF/IC~~N/A
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

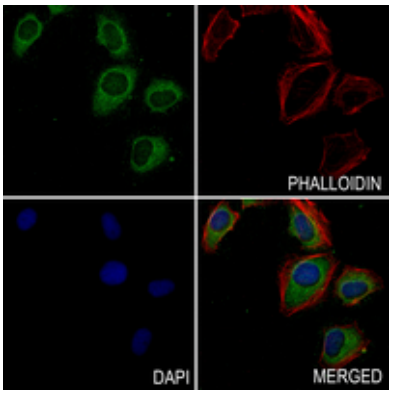
Protein Information

Name	AGFG2
Synonyms	HRBL, RABR

Images

Western blot analysis of AGFG2 expression in A375 (A), HCT116 (B), mouse lung (C), rat skin (D) whole cell lysates. (Predicted band size: 48 kD; Observed band size: 49 kD)





Immunofluorescent analysis of AGFG2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.