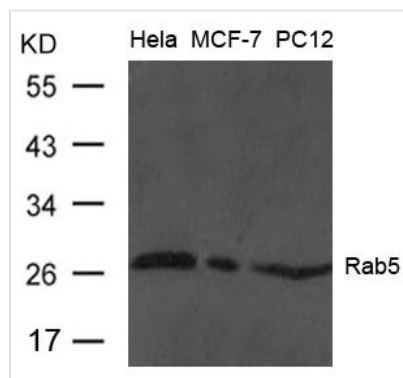


RAB5A Antibody

Product Code	CSB-PA280354
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P20339
Immunogen	Peptide sequence around aa.188~192(N-P-G-A-N) derived from Human Rab5.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total Rab5 protein.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Relevance	Required for the fusion of plasma membranes and early endosomes. Callaghan J.M., Nixon S., Bucci C., Toh B.-H., Stenmark H.Eur. J. Biochem. 265:361-366(1999) Hoffenberg S., Liu X., Nikolova L., Hall H.S., Dai W., Baughn R.E., Dickey B.F., Barbieri M.A., Aballay A., Stahl P.D., Knoll B.J.J. Biol. Chem. 275:24661-24669(2000)
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	RAB5A
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	RAB5A

Image



Western blot analysis of extract from HeLa, MCF and PC12 cells using Rab5 Antibody