

35-1796: Polyclonal Antibody to Rab5

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human, Mouse, Rat
Gene :	RAB5A
Gene ID :	5868
Uniprot ID :	P20339
Format :	Purified
Alternative Name :	RAB5A
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around aa.188~192(N-P-G-A-N) derived from Human Rab5.

Description

Required for the fusion of plasma membranes and early endosomes.

Product Info

Amount :	50 µl / 100 µl
Content :	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.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 25kd, Western blotting: 1:500~1:1000

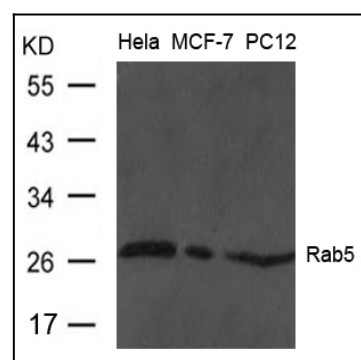


Figure 1: Western blot analysis of extract from HeLa, MCF and PC12 cells using Rab5 Antibody 35-1796