

35-1771: Polyclonal Antibody to EEA1

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human,Mouse,Rat
Gene :	EEA1
Gene ID :	8411
Uniprot ID :	Q15075
Format :	Purified
Alternative Name :	MST105, ZFYVE2, MSTP105
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around aa.12~16(R-V-G-S-Q)derived from Human EEA1.

Description

Binds phospholipid vesicles containing phosphatidylinositol 3-phosphate and participates in endosomal trafficking.

Product Info

Amount :	50 μ l / 100 μ l
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: 170kd, Western blotting: 1:500~1:1000

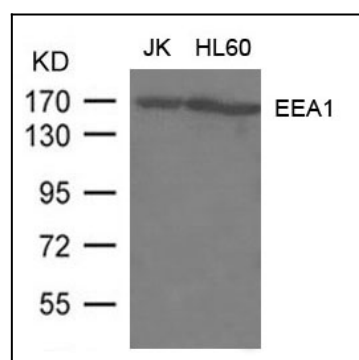


Figure 1: Western blot analysis of extract from JK, HL-60 cells using EEA1 Antibody 35-1771