



EEA1 Monoclonal Antibody

Catalog No	BYmab-04296
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	EEA1
Protein Name	Early endosome antigen 1
lmmunogen	The antiserum was produced against synthesized peptide derived from human EEA1. AA range:205-254
Specificity	EEA1 Monoclonal Antibody detects endogenous levels of EEA1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EEA1; ZFYVE2; Early endosome antigen 1; Endosome-associated protein p162; Zinc finger FYVE domain-containing protein 2
Observed Band	162kD
Cell Pathway	Cytoplasm. Early endosome membrane; Peripheral membrane protein.
Tissue Specificity	Aorta, Cervix carcinoma, Fetal brain cortex, Skeletal muscle,
Function	disease:Antibodies against EEA1 are found in sera from patients with subacute cutaneous lupus erythematosus and other autoimmune diseases.,domain:The FYVE-type zinc finger domain mediates interactions with phosphatidylinositol 3-phosphate.,function:Binds phospholipid vesicles containing phosphatidylinositol 3-phosphate and participates in endosomal trafficking.,similarity:Contains 1 C2H2-type zinc finger.,similarity:Contains 1 FYVE-type zinc finger.,subunit:Homodimer. Binds STX6. Binds RAB5A, RAB5B, RAB5C and RAB22A that have been activated by GTP-binding.,

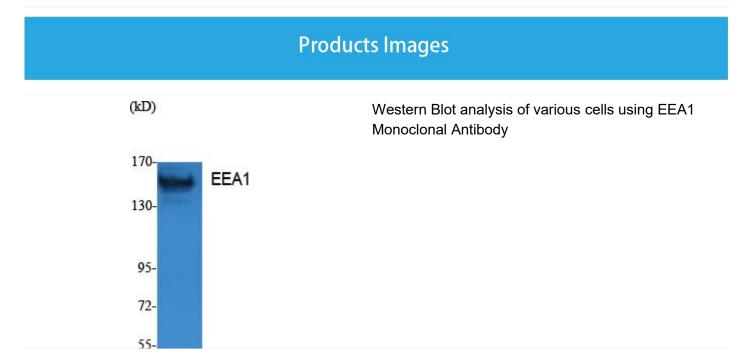
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Background	disease:Antibodies against EEA1 are found in sera from patients with subacute cutaneous lupus erythematosus and other autoimmune diseases.,domain:The FYVE-type zinc finger domain mediates interactions with phosphatidylinositol 3-phosphate.,function:Binds phospholipid vesicles containing phosphatidylinositol 3-phosphate and participates in endosomal trafficking.,similarity:Contains 1 C2H2-type zinc finger.,similarity:Contains 1 FYVE-type zinc finger.,subunit:Homodimer. Binds STX6. Binds RAB5A, RAB5B, RAB5C and RAB22A that have been activated by GTP-binding.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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