

Anti-GABARAPL2 Rabbit pAb

Purified Rabbit Polyclonal Antibody

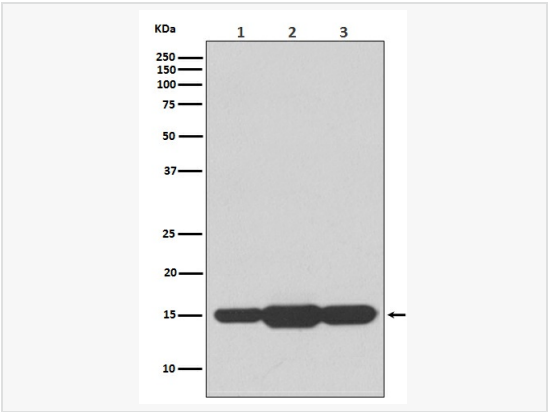
Catalog # P013323

Product Information

Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human GABARAPL2
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-GABARAPL2 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	ATG8, GEF2, ATG8C, GEF-2, GATE16, GATE-16.
Calculated MW	Calculated MW: 14 kDa; Observed MW: 14 kDa
Uniprot ID	P60520
Gene ID	11345
Background	Involved in intra-Golgi traffic. Modulates intra-Golgi transport through coupling between NSF activity and SNAREs activation. It first stimulates the ATPase activity of NSF which in turn stimulates the association with GOSR1.



Western blot analysis of GABARAPL2 in (1) HeLa lysates; (2) mouse spleen lysates; (3) rat brain lysates using GABARAPL2 antibody.