

Anti-RABEP2 antibody (353-402 aa) (STJ95313)

STJ95313

GENERAL INFORMATION

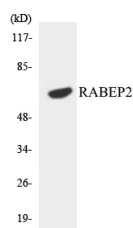
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Rab GTPase-binding effector protein 2 (353-402 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

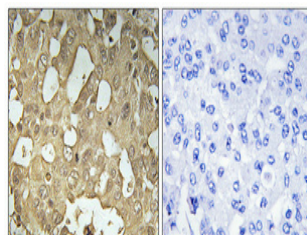
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

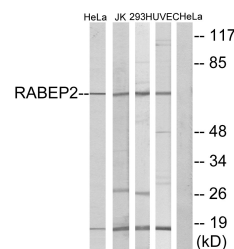
Gene ID	79874
Gene Symbol	RABEP2
Uniprot ID	RABE2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human RABEP2 at the amino acid range 353-402
Immunogen Region	353-402 aa
Specificity	Rabaptin-5 Beta Polyclonal Antibody detects endogenous levels of Rabaptin-5 Beta protein.
Immunogen Sequence	



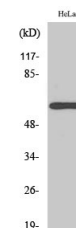
Western blot analysis of the lysates from HeLa cells using RABEP2 antibody.



Immunohistochemical analysis of paraffin-embedded human breast cancer. Antibody was diluted at 1:100 (4A°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from HeLa, Jurkat, 293, and HUVEC cells, using RABEP2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Rabaptin-5 Beta Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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