

# Rabaptin-5 Alpha Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP07581
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human RABEP1. AA range:549-598
Mol wt	99290
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	Rabaptin-5alpha Antibody
Synonyms	RABEP1; RAB5EP; RABPT5; RABPT5A; Rab GTPase-binding effector protein 1; Rabaptin-4; Rabaptin-
	5; Rabaptin-5alpha; Renal carcinoma antigen NY-REN-17

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

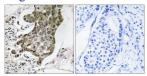
### Background

RABEP1 (Rabaptin, RAB GTPase Binding Effector Protein 1) is a Protein Coding gene. Among its related pathways are Endocytosis and Delta508-CFTR traffic / Sorting endosome formation in CF. GO annotations related to this gene include protein homodimerization activity and growth factor activity. An important paralog of this gene is RABEP2.

#### **Recommended Dilution**

IHC: 1: 100 - 1: 300 ELISA: 1: 40000 Not yet tested in other applications.

#### Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using RABEP1 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage -20°C for one year

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