

# Rab 25 Monoclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-MCA1082
Host	Mouse
Isotype	IgG
Size	50ul, 100ul
Immunogen	Purified recombinant fragment of Rab 25 expressed in E. Coli.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	l mg/ml
Full name	Ras-related protein Rab-25
Synonyms	RAB25; CATX8; Ras-related protein Rab-25; CATX-8

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

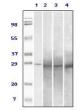
## Background

The protein encoded by this gene is a member of the RAS superfamily of small GTPases. The encoded protein is involved in membrane trafficking and cell survival. This gene has been found to be a tumor suppressor and an oncogene, depending on the context. Two variants, one protein-coding and the other not, have been found for this gene.

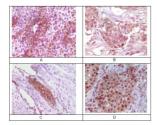
#### **Recommended Dilution**

ELISA: 1:10000 IHC: 1:200 - 1:1000 WB: 1:500 - 1:2000 Not yet tested in other applications.

#### Images



Western Blot analysis using Rab 25 Monoclonal antibody against truncated Rab25 recombinant protein (1) human overy carcinoma(2) stomach carcinoma (3) breast carcinoma (4) tissue lysate.



Immunohistochemistry analysis of paraffin-embedded human bladder carcinoma (A), breast carcinoma (B), esophagus carcinoma (C), skin carcinoma (D) tissue, showing cytoplasmic localization with DAB staining using Rab 25 Monoclonal antibody.

Storage -20°C for one year

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