

Epsin 1 Polyclonal Antibody

Description

| | |
|--------------------------------|---|
| Product type | Primary Antibody |
| Code | BT-AP03030 |
| Host | Rabbit |
| Isotype | IgG |
| Size | 20ul, 50ul, 100ul |
| Immunogen | Synthesized peptide derived from Epsin 1 . at AA range: 140-220 |
| Mol wt | 57575 |
| Species reactivity | Human, Mouse, Rat |
| Clonality | Polyclonal |
| Recommended application | WB, ELISA |
| Concentration | 1 mg/ml |
| Full name | Epsin 1 Antibody |
| Synonyms | EPN1; Epsin-1; EH domain-binding mitotic phosphoprotein; EPS-15-interacting protein 1 |

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

Background

EPN1 encodes a member of the epsin protein family. The encoded protein (epsin 1) binds clathrin and is involved in the endocytosis of clathrin-coated vesicles. Loss of function of EPN1 is associated with reduced tumor growth and progression in certain cancer types.

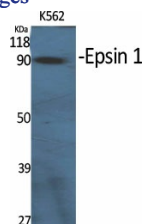
Recommended Dilution

WB: 1: 500 - 1: 2000

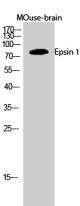
ELISA: 1: 40000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using Epsin 1 Polyclonal Antibody diluted at 1:1000



Western Blot analysis of M0use-brain cells using Epsin 1 Polyclonal Antibody diluted at 1:1000

Storage

-20°C for one year