

CRM1 (Acetyl Lys568) Polyclonal Antibody

Description

| | |
|--------------------------------|--|
| Product type | Primary Antibody |
| Code | BT-AP02239 |
| Host | Rabbit |
| Isotype | IgG |
| Size | 20ul, 50ul, 100ul |
| Immunogen | Synthesized acetyl-peptide derived from the Internal region of human CRM1 around the acetylation site of K568. |
| Mol wt | 123386 |
| Species reactivity | Human, Mouse, Rat |
| Clonality | Polyclonal |
| Recommended application | WB, ELISA |
| Concentration | 1 mg/ml |
| Full name | CRM1 (Acetyl Lys568) Antibody |
| Synonyms | XPO1; CRM1; Exportin-1; Exp1; Chromosome region maintenance 1 protein homolog |

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

Background

This cell-cycle-regulated gene encodes a protein that mediates leucine-rich nuclear export signal (NES)-dependent protein transport. Exportin 1 specifically inhibits the nuclear export of Rev and U snRNAs. It is involved in the control of several cellular processes by controlling the localization of cyclin B, MPAK, and MAPKAP kinase 2. Exportin 1 also regulates NFAT and AP-1.

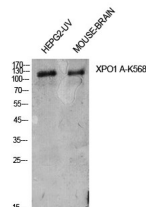
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 10000

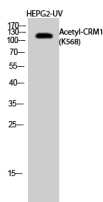
Not yet tested in other applications.

Images



Western Blot analysis of HepG2-UV, mouse brain cells using Acetyl-CRM1 (K568) Polyclonal Antibody.

Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000



Western Blot analysis of HEPG2-UV cells using Acetyl-CRM1 (K568) Polyclonal Antibody diluted at 1:500.

Secondary antibody was diluted at 1:20000

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com