Customer service: service@abbkine.com
Technical support: support@abbkine.com
Website: https://www.abbkine.com

CRM1 (Acetyl Lys568) Polyclonal Antibody

Cat #: ABP50134 Size: 30μl /100μl /200μl

Product Information

	Product Name: CRM1 (Acetyl Lys568) Polyclonal Antibody		
	Applications: WB, ELISA		**Isotype:** Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	**Catalog Number:** ABP50134	LOT	**Lot Number:** Refer to product label
	Formulation: Liquid		**Concentration:** 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		**Note:** Contain sodium azide.

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.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:10000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

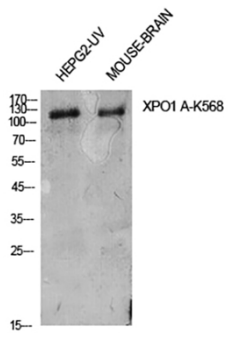
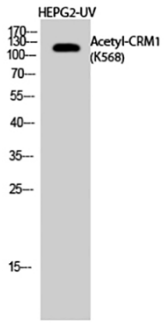


Fig.1. Western Blot analysis of HepG2-UV, mouse brain cells using Acetyl-CRM1 (K568) Polyclonal Antibody. Antibody was diluted at 1:500. Secondary Antibody was diluted at 1:20000.

	Fig.2. Western Blot analysis of HEPG2-UV cells using Acetyl-CRM1 (K568) Polyclonal Antibody diluted at 1:500. Secondary Antibody was diluted at 1:20000.

Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.