

CRIPAK Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21790c

Product Information

Application	WB, E
Primary Accession	Q8N1N5
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB53914

Additional Information

Other Names	Cysteine-rich PAK1 inhibitor, CRIPak, CRIPAK
Target/Specificity	This CRIPAK antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 134-165 amino acids from the Central region of human CRIPAK.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	CRIPAK Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

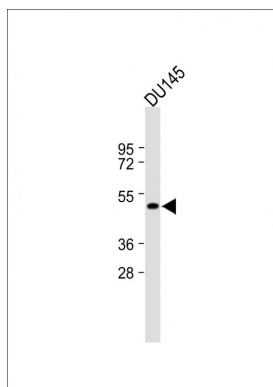
Background

Negative regulator of PAK1. It has been suggested that the lost of CRIPAK in breast tumors might contribute to hormonal independence.

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Talukder A.H.,et al.Oncogene 25:1311-1319(2006).

Images



All lanes : Anti-CRIPAK Antibody (Center) at 1:1000 dilution Lane 1: DU145 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 48kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.