antibodies -online.com





Datasheet for ABIN1742429

anti-XPO4 antibody (AA 927-1151)





Overview

Quantity:	100 μg
Target:	XPO4
Binding Specificity:	AA 927-1151
Reactivity:	Human, Mouse, Rat, Monkey, Non-Human Primate
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)

Product Details

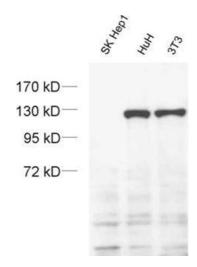
Immunogen:	Recombinant protein of human exportin 4 (aa 927-1151).
Clone:	183B1
Isotype:	lgG2a
Specificity:	Specific for exportin 4.
Purification:	purified IgG. Azide was added before lyophilization.

Target Details

Target:	XPO4
Alternative Name:	Exportin 4 (XPO4 Products)
Background:	Synonyms: exp4, XPO4

Application Details

Application Notes:	WB: 1: 1000 (ECL detection)
	IP: not tested yet
	ICC: not tested yet
	IHC: not tested yet
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	For reconstitution add 100 µL H2O to get a 1mg/ml solution of antibody in PBS. Then aliquot
	and store at -20 °C until use.
Buffer:	PBS, 0.02% sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Do not store diluted antibody solutions unless you add detergent or carrier proteins such as
	goat serum, BSA or others. IgG sticks to glass and plastic. Any IgG solution below 0.1 mg/mL
	protein will quickly adsorb and denature and thus loose activity! Repetitive freeze-thawing of
	dilute purified IgG is almost certain to lead to substantial losses.
Storage:	-20 °C
Storage Comment:	Unlabeled antibodies are stable in this form without loss of quality at ambient temperatures for
	several weeks or even months. They can be stored at 4 °C for several years.



Western Blotting

Image 1. dilution: 1 : 1000 (ECL), sample: SK-Hep1 cell with a homozygous deletion of exportin 4.