

## Datasheet for ABIN7606996

# Recombinant anti-Exportin 2 antibody

2 Images



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Overview		
Quantity:	100 μL	
Target:	Exportin 2 (CSE1L)	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Antibody Type:	Recombinant Antibody	
Clonality:	Monoclonal	
Conjugate:	This Exportin 2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS)	
Product Details		

Purpose:	Exportin2 Rabbit mAb	
Immunogen:	A synthesized peptide derived from human Exportin2	
Isotype:	IgG	
Specificity:	Exportin2 Antibody detects endogenous levels of total Exportin2	
Purification:	Affinity-chromatography	
Grade:	KD Validated	

# Target Details

Target: Exportin 2 (CSE1L)

## **Target Details**

Alternative Name:	Exportin2 (CSE1L Products)	
Background:	CSE1L, CAS, CSE1, Exp2, Importin-alpha re-exporter, Exportin-2, XPO2,	
Molecular Weight:	98kDa	
UniProt:	P55060	
Pathways:	Protein targeting to Nucleus	

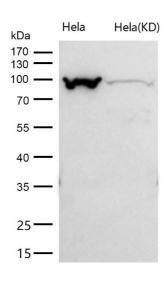
## **Application Details**

Application Notes:	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50	
Restrictions:	For Research Use only	

# Handling

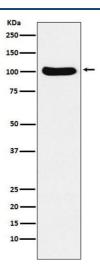
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

#### **Images**



#### **Western Blotting**

**Image 1.** All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature. Export receptor for importinalpha. Mediates importinalpha re-export from the nucleus to the cytoplasm after import substrates (cargos) have been released into the nucleoplasm. In the nucleus binds cooperatively to importinalpha and to the GTPase Ran in its active GTP-bound form.



#### **Western Blotting**

**Image 2.** Western blot analysis of Cellular Apoptosis Susceptibility expression in Ramos cell lysate.