

## XPO5 rabbit pAb

## Cat No.:ES12278

For research use only

## Overview

Product Name	XPO5 rabbit pAb	
Host species	Rabbit	
Applications	WB	
Species Cross-Reactivity	Human; Mouse	
<b>Recommended dilutions</b>	WB 1: 500-2000	
Immunogen	Synthesized peptide derived from human XPO5 AA	
	range: 441-491	
Specificity	This antibody detects endogenous levels of XPO5 at	
	Human/Mouse	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	XPO5	
Gene Name	XPO5 KIAA1291 RANBP21	
Cellular localization	Nucleus . Cytoplasm . Shuttles between the nucleus	
	and the cytoplasm.	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band		
Human Gene ID	57510	
Human Swiss-Prot Number	Q9HAV4	
Alternative Names		
Background	This gene encodes a member of the karyopherin	
	family that is required for the transport of small	
	RNAs and double-stranded RNA-binding proteins	
	from the nucleus to the cytoplasm. The encoded	
	protein translocates cargo through the nuclear pore	J
	complex in a RanGTP-dependent process. [provided	
	by RefSeq, Aug 2011],	
		111

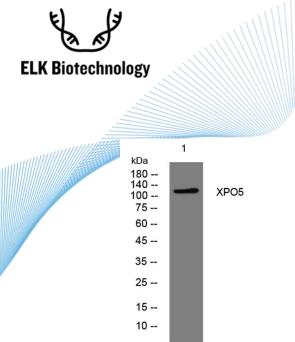


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Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night



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