



XPO6 rabbit pAb

Cat No.:ES12277

For research use only

Overview

Product Name	XPO6 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human XPO6 AA range: 204-254
Specificity	This antibody detects endogenous levels of XPO6 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	XPO6
Gene Name	XPO6 KIAA0370 RANBP20
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	23214
Human Swiss-Prot Number	Q96QU8
Alternative Names	
Background	The protein encoded by this gene is a member of the importin-beta family. Members of this family are regulated by the GTPase Ran to mediate transport of cargo across the nuclear envelope. This protein has been shown to mediate nuclear export of profilin-actin complexes. A pseudogene of this gene is located on the long arm of chromosome 14. Alternative splicing results in multiple transcript





variants that encode different protein isoforms.
[provided by RefSeq, Aug 2012],

Western blot analysis of lysates from SW480 cells, primary
antibody was diluted at 1:1000, 4° over night

