

Datasheet for ABIN928198 **anti-XPO5 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	XPO5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XPO5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	XPO5 antibody was raised in rabbit using the N terminal of XPO5 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Purification:	Purified

Target Details

Target:	XPO5
Alternative Name:	XPO5 (XPO5 Products)
Background:	Exportin-5 belongs to a large family of karyopherins that mediate the transport of proteins and other cargo between the nuclear and cytoplasmic compartments. Synonyms: Polyclonal XPO5 antibody, Anti-XPO5 antibody, exportin 5 antibody, FLJ14239 antibody, FLJ32057 antibody, FLJ45606 antibody, KIAA1291 antibody.

Target Details

Pathways: [Regulatory RNA Pathways](#), [Protein targeting to Nucleus](#)

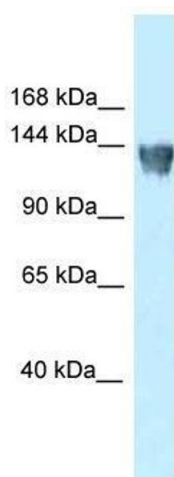
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	XPO5 Blocking Peptide, catalog no. 33R-10360, is also available for use as a blocking control in assays to test for specificity of this XPO5 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing XPO5 antibody used at a concentration of 1.0 μ g/ml against Rat Liver Lysate