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Datasheet for ABIN7466338
anti-Exportin 6 antibody (N-Term)

Overview

Quantity:	100 µL
Target:	Exportin 6 (XPO6)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Exportin 6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the N-terminus region of human XPO6. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Exportin 6 (XPO6)
Alternative Name:	exportin 6 (XPO6 Products)
Background:	Exportin 6 , EXP6 , RANBP20,Exportins, such as XPO6, recruit cargo in the nucleoplasm in the

Target Details

presence of RAN (MIM 601179)-GTP and form ternary export complexes. These complexes are transported through nuclear pore complexes to the cytoplasm, where GTP is hydrolyzed and the export complex is disassembled.[supplied by OMIM]

Molecular Weight: 129 kDa

Gene ID: 23214

UniProt: [Q96QU8](#)

Application Details

Application Notes: WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: IMR32

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.