





B-Myb Polyclonal Antibody

Catalog Number PA1-24476 Product data sheet

Details		Species Reactivity	
Size	50 μg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P)) Western Blot (WB)	2-10 μg/mL
Туре	Antibody		
	Synthetic peptide region of human		0.2-2.5 μg/mL
Immunogen	MYBL2.	Immunocytochemistry (ICC/IF)	Assay-dependent
Conjugate	Unconjugated	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Form	Liquid		
Concentration	1 mg/mL		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: HepG2. Predicted reactivity: Cow: 100%; Dog: 100%; Guinea Pig: 85%; Horse: 100%; Rabbit: 92%; Rat: 78%; Zebrafish: 83%. Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

Nucleocytoplasmic transport, a signal- and energy-dependent process, takes place through nuclear pore complexes embedded in the nuclear envelope. The import of proteins containing a nuclear localization signal requires the NLS import receptor, a heterodimer of importin alpha and beta subunits also known as karyopherins. Importin alpha binds the NLS-containing cargo in the cytoplasm and importin beta docks the complex at the cytoplasmic side of the nuclear pore complex. In the presence of nucleoside triphosphates and the small GTP binding protein Ran, the complex moves into the nuclear pore complex and the importin subunits dissociate. Importin alpha enters the nucleoplasm with its passenger protein and importin beta remains at the pore. Interactions between importin beta and the FG repeats of nucleoporins are essential in translocation through the pore complex. The protein encoded by this gene is a member of the importin beta family.

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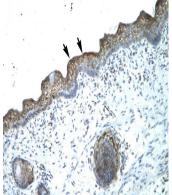
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Product Images For B-Myb Polyclonal Antibody



B-Myb Antibody (PA1-24476) in IHC (P)

Immunohistochemistry (Paraffin) analysis of B-Myb in human spermatophore tissue using B-Myb Polyclonal Antibody (Product # PA1-24476) at a dilution of 4.0-8.0 μ g/mL.



B-Myb Antibody (PA1-24476) in WB

Western Blot analysis of B-Myb was performed by loading HepG2 cells. Proteins were transferred to a membrane and probed with a B-Myb Polyclonal Antibody (Product # PA1-24476) at a dilution of 0.2-1 µg/mL.

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