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anti-CENPB antibody (AA 1-126)



Overview

Purification:

Quantity:	100 μL
Target:	CENPB
Binding Specificity:	AA 1-126
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CENPB antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant CENPB expressed in E.coli. The antibody is a rabbit polyclonal antibody raised against CENPB.
Sequence:	MGHHHHHHSG SEF-MGPKRRQLTF REKSRIIQEV EENPDLRKGE IARRFNIPPS TLSTILKNKR AILASERKYG VASTCRKTNK LSPYDKLEGL LIAWFQQIRA AGLPVKGIIL KEKALRIAEE LGMDDFTASN GWLDRF
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize CENPB in immunohistochemical staining and Western blotting.

Affinity Chromatography

Target Details

Target:	CENPB
Alternative Name:	Centromere Protein B (CENPB Products)
Application Details	
Application Notes:	Western blotting: 1:100-400
	Immunocytochemistry in formalin fixed cells: 1:100-500
	Immunohistochemistry in formalin fixed frozen section: 1:100-500
	Immunohistochemistry in paraffin section: 1:50-200
	Enzyme-linked Immunosorbent Assay: 1:100-200
	Optimal working dilutions must be determined by end user.
Comment:	Content: The quality control contains recombinant CENPB (Met1~Phe126) disposed in loading buffer.
	Usage: 10 μ L per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5 μ L per well when
	used in enhanced chemilumescent (ECL).
	Note: The quality control is specifically manufactured as the positive control.Not used for other
	purposes.
	Loading Buffer: 100 mM Tris(pH8.8), 2 % SDS, 200 mM NaCl, 50 % glycerol,BPB 0.01 % , NaN3
	0.02 % .
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.

Handling

Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months