

Datasheet for ABIN7640130 **anti-Hemoglobin, mu antibody**



Overview

Quantity:	100 μL
Target:	Hemoglobin, mu
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hemoglobin, mu antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Purpose:	Polyclonal Antibody to Hemoglobin Mu (HBm)
Immunogen:	RPA897Hu01Recombinant Hemoglobin Mu (HBm)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HBm. It has been selected for its ability to recognize HBm in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Hemoglobin, mu

Target Details

Alternative Name:	Hemoglobin Mu (Hemoglobin, mu Products)
Background:	HBAP2, HB-m, Mu-globin
UniProt:	Q6B0K9

Application Details

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	20 μg/mL,Optimal working dilutions must be determined by end user.
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.