

For Research Use Only

HBZ Monoclonal antibody, PBS Only

Catalog Number: 67878-1-PBS



Basic Information

Catalog Number: 67878-1-PBS	GenBank Accession Number: BC027892	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 3050	CloneNo.: 1F9C2
Source: Mouse	UNIPROT ID: P02008	
Isotype: IgG1	Full Name: hemoglobin, zeta	
Immunogen Catalog Number: AG11061	Calculated MW: 142 aa, 16 kDa	
	Observed MW: 14-16 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
Human

Background Information

HBZ, also named as Zeta-globin and HBAZ, belongs to the globin family. HBZ is an alpha-type chain of mammalian embryonic hemoglobin, synthesized primarily in the yolk sac.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

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Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 67878-1-Ig (HBZ antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67878-1-PBS in a different storage buffer formulation.