



## **HBAZ Polyclonal Antibody**

Catalog No	BYab-07229
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	HBZ HBZ2
Protein Name	Hemoglobin subunit zeta (HBAZ) (Hemoglobin zeta chain) (Zeta-globin)
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Specificity	HBAZ Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	15kD
Cell Pathway	hemoglobin complex,extracellular exosome,
Tissue Specificity	Detected in fetal erythrocytes (at protein level).
Function	function:The zeta chain is an alpha-type chain of mammalian embryonic hemoglobin, synthesized primarily in the yolk sac.,similarity:Belongs to the globin family.,subunit:Heterotetramer of two zeta chains and two epsilon chains in early embryonic hemoglobin Gower-1; two zeta chains and two gamma chains in hemoglobin Portland-1.,tissue specificity:Red blood cells.,
Background	Zeta-globin is an alpha-like hemoglobin. The zeta-globin polypeptide is synthesized in the yolk sac of the early embryo, while alpha-globin is produced throughout fetal and adult life. The zeta-globin gene is a member of the human alpha-globin gene cluster that includes five functional genes and two pseudogenes. The order of genes is: 5' - zeta - pseudozeta - mu - pseudoalpha-1 - alpha-2 -alpha-1 - theta1 - 3'. [provided by RefSeq, Nov

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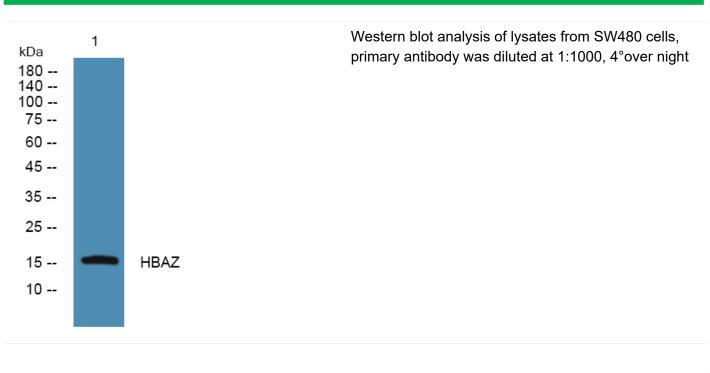






	2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



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