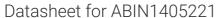
antibodies -online.com





anti-HBZ antibody (AA 41-140) (AbBy Fluor® 350)



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Background:

Quantity:	100 μL
Target:	HBZ
Binding Specificity:	AA 41-140
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HBZ antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Hemoglobin zeta
Isotype:	IgG
Specificity:	Will cross-react with Hemoglobin subunit alpha (HBA)
Cross-Reactivity:	Human, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	HBZ
Alternative Name:	HBZ (HBZ Products)

Synonyms: HBAZ, HBAZ_HUMAN, HBZ 2, HBZ, HBZ2, Hemoglobin subunit zeta, Hemoglobin

Target Details

zeta, Hemoglobin zeta chain, Zeta globin, Zeta-globin.	

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 2009].

Gene ID:

3050

UniProt:

P02008

Application Details

Application Notes:	IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months