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Datasheet for ABIN2735866

ZFP57 Protein (His tag)



Overview



Quantity:	50 μg
Target:	ZFP57
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant

Purification tag / Conjugate:	This ZFP57 protein is labelled with His tag.	
Application:	Antibody Production (AbP) Standard (STD)	

Product Details

Characteristics:	 Recombinant human ZFP57 (N-term HIS tag) protein expressed in E. coli. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining

Target Details

rarget Details	
Target:	ZFP57
Alternative Name:	Zfp57 (ZFP57 Products)
Background:	The protein encoded by this gene is a zinc finger protein containing a KRAB domain. Studies in mouse suggest that this protein may function as a transcriptional repressor. Mutations in this gene have been associated with transient neonatal diabetes mellitus type 1 (TNDM1).[provided by RefSeq, Sep 2009].
Molecular Weight:	61.2 kDa

Target Details

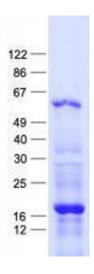
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the N-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot