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Datasheet for ABIN7469206 **anti-ZFP57 antibody (N-Term)**

Overview

Quantity:	100 µL
Target:	ZFP57
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZFP57 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the N-terminus region of human ZFP57. The exact sequence is proprietary.
Clone:	GT4512
Isotype:	IgG2b
Cross-Reactivity:	Human
Purification:	Affinity purified by Protein A.

Target Details

Target:	ZFP57
Alternative Name:	ZFP57 zinc finger protein (ZFP57 Products)

Target Details

Background:	Synonyms: ZFP57 zinc finger protein , C6orf40 , TNDM1 , ZNF698 , bA145L22 , bA145L22.2 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).
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Molecular Weight:	52 kDa
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Gene ID:	346171
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UniProt:	Q9NU63
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Application Details

Application Notes:	WB: 1:1000-1:10000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
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Comment:	Positive Control: 3xFlag-human ZFP57-transfected 293T cells
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	PBS, No Preservative
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Preservative:	Without preservative
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Storage:	4 °C,-20 °C
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Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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