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Datasheet for ABIN920120

anti-BAZ1B antibody (AA 1051-1200) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	BAZ1B
Binding Specificity:	AA 1051-1200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAZ1B antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WSTF
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Sheep, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	BAZ1B
Alternative Name:	WSTF (BAZ1B Products)
Background:	Synonyms: BAZ1B, BAZ1B_HUMAN, Bromodomain adjacent to zinc finger domain protein 1B,

Target Details

hWALP 2, hWALP-2, hWALP2, transcription factor WSTF, Tyrosine-protein kinase BAZ1B, WALP-2, WALP2, WBRS 9, WBRS-9, WBRS9, WBSC 10, WBSC-10, WBSC10, Williams Beuren syndrome chromosome region 9 protein, Williams syndrome transcription factor, Williams-Beuren syndrome chromosomal region 10 protein, Williams-Beuren syndrome chromosomal region 9 protein antibody.

Background: This gene encodes a member of the bromodomain protein family. The bromodomain is a structural motif characteristic of proteins involved in chromatin-dependent regulation of transcription. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23.

Gene ID: 9031

Pathways: [Nuclear Hormone Receptor Binding](#), [Chromatin Binding](#)

Application Details

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