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Datasheet for ABIN762836 **anti-BAZ1B antibody (AA 1051-1200)**

Overview

Quantity:	100 µL
Target:	BAZ1B
Binding Specificity:	AA 1051-1200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAZ1B antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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)

Target Details

Background:	<p>Synonyms: BAZ1B, BAZ1B_HUMAN, Bromodomain adjacent to zinc finger domain protein 1B, 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.</p> <p>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.</p>
Gene ID:	9031
Pathways:	Nuclear Hormone Receptor Binding , Chromatin Binding

Application Details

Application Notes:	<p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Handling

Expiry Date: 12 months