

# Product datasheet for TA351956S

## WSTF (BAZ1B) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

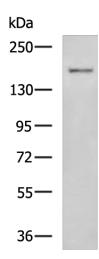
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: SKOV3 cell lysate IHC: 50-200 Positive control: Human breast cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human BAZ1B
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	bromodomain adjacent to zinc finger domain 1B
Database Link:	<u>NP_115784</u> <u>Entrez Gene 22385 MouseEntrez Gene 9031 Human</u> <u>Q9UIG0</u>
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.
Synonyms:	WBSCR9; WBSCR10; WSTF
Protein Families:	Druggable Genome, Transcription Factors

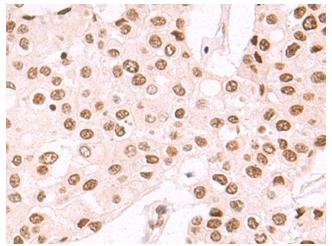


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#### **Product images:**

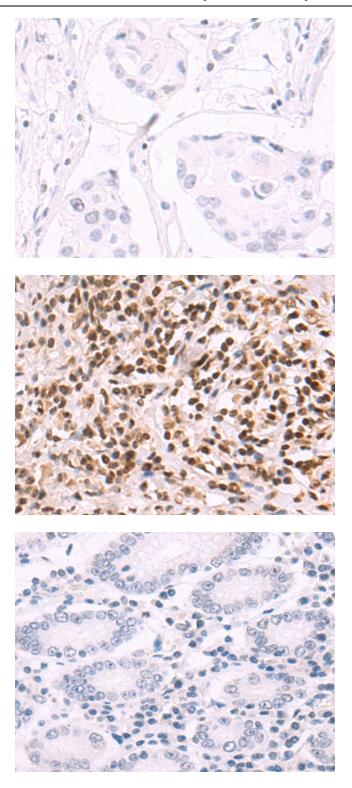


Gel: 6%SDS-PAGE Lysate: 40 µg Lane: SKOV3 cell lysate Primary antibody: [TA351956] (BAZ1B Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit lgG at 1/5000 dilution Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA351956] (BAZ1B Antibody) at dilution 1/50 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA351956] (BAZ1B Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA351956] (BAZ1B Antibody) at dilution 1/50 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA351956] (BAZ1B Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)

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