

Datasheet for ABIN7466838 **anti-BZW1 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	BZW1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BZW1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human BZW1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	BZW1
Alternative Name:	basic leucine zipper and W2 domains 1 (BZW1 Products)
Background:	Basic leucine zipper and W2 domains 1 , BZAP45 , Nbla10236,Enhances histone H4 gene transcription but does not seem to bind DNA directly.

Target Details

Molecular Weight:	48 kDa
Gene ID:	9689
UniProt:	Q7L1Q6

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: mouse brain , rat brain , U87-MG , SK-N-SH , IMR32 , SK-N-AS
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
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.