# abcam

## Product datasheet

# Anti-BZW1/Protein Orf antibody ab85090

★★★★★ 4 Abreviews 6 References 2 Images

### Overview

Product name Anti-BZW1/Protein Orf antibody

**Description** Rabbit polyclonal to BZW1/Protein Orf

Host species Rabbit

Tested applications Suitable for: WB, IHC-P

Species reactivity Reacts with: Human

Predicted to work with: Mouse

Immunogen Synthetic peptide corresponding to Human BZW1/Protein Orf (C terminal). (BAD96965)

Positive control Lymph nodes, HeLa , HepG2 and MCF7 cell lysate

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

**Form** Lyophilized:Reconstitute in 200ul sterile H<sub>2</sub>O.

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer Preservative: 0.02% Sodium azide

Constituent: 0.5% BSA

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab85090 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB	<b>★★★★★ (2)</b>	1/250 - 1/1000. Predicted molecular weight: 48 kDa.
IHC-P		1/50 - 1/200.

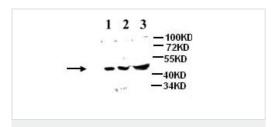
#### **Target**

Function Enhances histone H4 gene transcription but does not seem to bind DNA directly.

**Sequence similarities**Belongs to the BZW family.
Contains 1 W2 domain.

**Developmental stage** Expressed in day 3 embryo.

#### **Images**



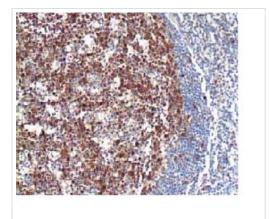
Western blot - Anti-BZW1/Protein Orf antibody (ab85090)

**All lanes :** Anti-BZW1/Protein Orf antibody (ab85090) at 1/500

dilution

Lane 1 : HepG2 cell lysate
Lane 2 : HeLa cell lysate
Lane 3 : MCF7 cell lysate

**Predicted band size:** 48 kDa **Observed band size:** 48 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BZW1/Protein Orf antibody (ab85090)

Immunohistochemical analysis of BZW1/Protein Orf expression in paraffin embedded formalin fixed lymph node section using 1/100 ab85090. note cytoplasmic staining.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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