


Product datasheet

Anti-ZBTB46 antibody ab74931

1 Image

Overview

Product name	Anti-ZBTB46 antibody
Description	Rabbit polyclonal to ZBTB46
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish 
Immunogen	Synthetic peptide corresponding to Human ZBTB46 aa 1-50. Sequence: MNNRKEDMEITSHYRHLLRELNEQRQHGVLCDCVVEGKVFKAHKNVLL Run BLAST with Run BLAST with
Positive control	Placenta cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab74931** in the following tested applications.

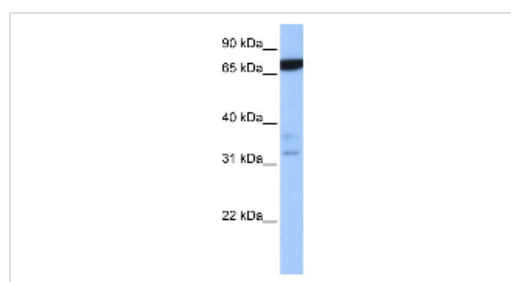
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 64 kDa (predicted molecular weight: 64 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Relevance	ZBTB46 may be involved in transcriptional regulation. It contains one BTB (POZ) domain and two C2H2 type zinc fingers.
Cellular localization	Nucleus

Images



Western blot - Anti-ZBTB46 antibody (ab74931)

Anti-ZBTB46 antibody (ab74931) at 1 µg/ml +
Placenta cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 64 kDa

Observed band size: 64 kDa

Additional bands at: 33 kDa. We are unsure
as to the identity of these extra bands.

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