

Product datasheet

Anti-ZBTB9 antibody ab106628

3 Images

Overview

Product name	Anti-ZBTB9 antibody
Description	Rabbit polyclonal to ZBTB9
Host species	Rabbit
Specificity	ab106628 is predicted to not cross-react with other ZBTB family members
Tested applications	Suitable for: ICC/IF, WB, IHC-P
Species reactivity	Reacts with: Mouse, Human
Immunogen	A 15 amino acid peptide near the C terminal of Human ZBTB9 (NP_689948).
Positive control	Mouse heart tissue lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (stable for up to 12 months).
Storage buffer	Preservative: 0.02% Sodium azide Constituent: PBS
Purity	Immunogen affinity purified
Purification notes	ab106628 is purified by affinity chromatography via a peptide column.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab106628** 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
ICC/IF		Use a concentration of 20 µg/ml.
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 51 kDa.

Application	Abreviews	Notes
IHC-P		Use at an assay dependent concentration.

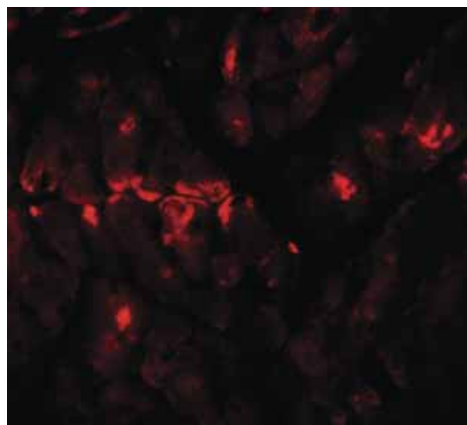
Target

Function May be involved in transcriptional regulation.

Sequence similarities Contains 1 BTB (POZ) domain.
Contains 2 C2H2-type zinc fingers.

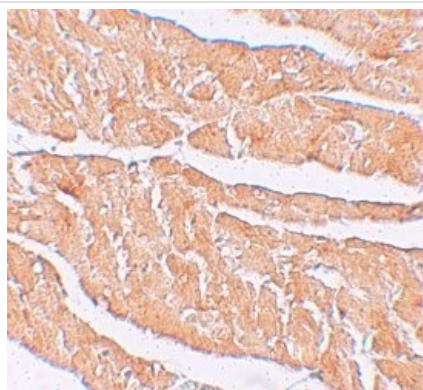
Cellular localization Nucleus.

Images



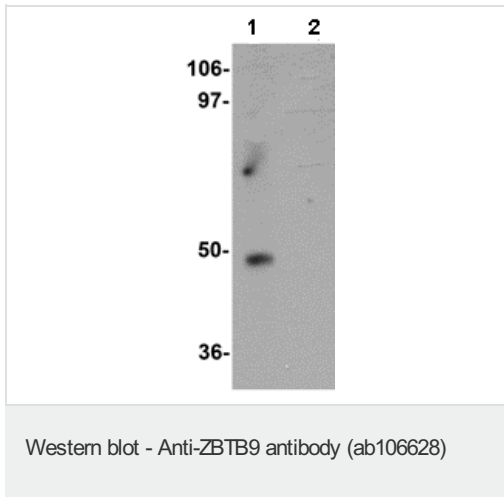
Immunofluorescence of ZBTB9 in mouse heart tissue with ab106628 at 20 µg/mL.

Immunocytochemistry/ Immunofluorescence - Anti-ZBTB9 antibody (ab106628)



Immunohistochemistry of ZBTB9 in mouse heart tissue with ab106628 at 2.5 µg/mL.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZBTB9 antibody (ab106628)



All lanes : Anti-ZBTB9 antibody (ab106628) at 1 µg/ml

Lane 1 : Mouse heart tissue lysate

Lane 2 : Mouse heart tissue lysate with blocking peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 51 kDa

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

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