abcam

Product datasheet

Anti-BCL9L antibody ab113110

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Overview

Product name Anti-BCL9L antibody

Description Rabbit polyclonal to BCL9L

Host species Rabbit

Specificity ab113110 is predicted to not cross-react with other BCL family members. At least four isoforms

of BCL9L are known to exist; ab113110 will detect all four.

Tested applications
Suitable for: ICC, WB
Species reactivity
Reacts with: Human

Predicted to work with: Mouse, Rat

Immunogen Synthetic peptide containing a 20 amino acid sequence from the N terminal region of Human

BCL9L (NP_872363).

Positive control HeLa whole cell lysate (<u>ab150035</u>).

General notesThe 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 Liquid

Storage instructions Shipped at 4°C. Store at 4°C (stable for up to 12 months).

Storage buffer pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 99.98% PBS

Purity Immunogen affinity purified

Purification notes ab113110 is purified by affinity chromatography via a peptide column.

Clonality Polyclonal

Isotype IgG

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Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab113110 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		Use a concentration of 10 µg/ml.
WB	★★★★ ☆ <u>(1)</u>	Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 157 kDa.

Target

Function Transcriptional regulator that acts as an activator. Promotes beta-catenin transcriptional activity.

Plays a role in tumorigenesis. Enhances the neoplastic transforming activity of CTNNB1.

Tissue specificity Expressed in breast, ductal and invasive ductal carcinomas of the breast, sporadic colorectal

adenomas and carcinomas (at protein level). Expressed in fetal brain. Expressed in lung,

amygdala, eye, prostate, pancreatic and prostate cancers, head and neck tumors and embryonal

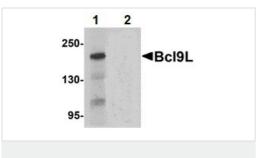
tumor.

Sequence similarities Belongs to the BCL9 family.

Domain The C-terminal domain is important for its transactivation activity.

Cellular localization Nucleus.

Images



Western blot - Anti-BCL9L antibody (ab113110)

All lanes: Anti-BCL9L antibody (ab113110) at 1 µg/ml

Lane 1: HeLa cell lysate

Lane 2: HeLa cell lysate with Blocking peptide

Predicted band size: 157 kDa



Immunocytochemistry of Bcl9L in HeLa cells with ab113110 at 10 ug/mL.

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

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