abcam

Product datasheet

Anti-AFAP1L2 antibody ab106433

3 References 1 Image

Overview

Product name	Anti-AFAP1L2 antibody
Description	Rabbit polyclonal to AFAP1L2
Host species	Rabbit
Tested applications	**Suitable for:** WB
Species reactivity	**Reacts with:** Mouse
Immunogen	A 15 amino acid synthetic peptide near the C terminus of Human AFAP1L2 (NP_001001936).
Positive control	WB: Mouse liver tissue 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	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: PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee	Our **Abpromise guarantee** covers the use of ab106433 in the following tested applications.

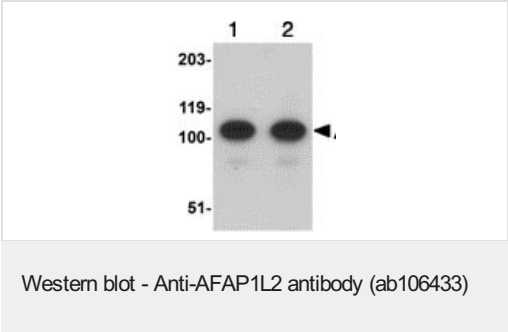
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 91 kDa.

Target

Function	May play a role in a signaling cascade by enhancing the kinase activity of SRC. Contributes to SRC-regulated transcription activation.
Tissue specificity	Detected in spleen and thyroid, and at lower levels in kidney, brain, lung and pancreas.
Sequence similarities	Contains 2 PH domains.
Post-translational modifications	Tyrosine phosphorylated (by SRC).
Cellular localization	Cytoplasm.

Images



Western blot - Anti-AFAP1L2 antibody (ab106433)

Lane 1 : Anti-AFAP1L2 antibody (ab106433) at 1 µg/ml

Lane 2 : Anti-AFAP1L2 antibody (ab106433) at 2 µg/ml

All lanes : Mouse liver tissue lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 91 kDa

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

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