abcam

Product datasheet

Anti-ZW10 antibody [3363C4a] ab53676

3 References 1 Image

Overview

Product name Anti-ZW10 antibody [3363C4a]

Description Mouse monoclonal [3363C4a] to ZW10

Host species Mouse

Tested applications Suitable for: WB

Species reactivity Reacts with: Recombinant fragment

Immunogen ZW10 recombinant fragment, internal sequence, (Human).

General notes The antibody was purified using protein G column chromatography from culture supernatant of

hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine

serum.

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

Storage buffer pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: 0.0204% Monobasic dihydrogen potassium phosphate, 0.1136% Dibasic monohydrogen sodium phosphate, 1% BSA, 0.03% Potassium phosphate, 0.812% Sodium

chloride, 0.1312% Sodium phosphate, 0.0225% Potassium chloride

Purity Protein G purified

ClonalityMonoclonalClone number3363C4aIsotypeIgG1

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Applications

The Abpromise guarantee

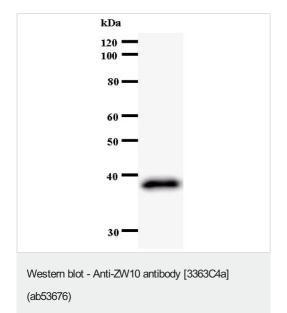
Our **Abpromise guarantee** covers the use of ab53676 in the following tested applications.

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

Application	Abreviews	Notes
WB		Use at an assay dependent concentration. Predicted molecular weight: 89 kDa.

Target

Images



Anti-ZW10 antibody [3363C4a] (ab53676) + Immunizing recombinant ZW10 fragment

Predicted band size: 89 kDa Observed band size: 38 kDa

The molecular weight of the band on the western blot does not correspond to the molecular weight of the natural protein because only a fragment of the protein was used.

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

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