abcam

Product datasheet

Anti-ZNF114 antibody [OTI6F4] ab236426

1 Image

Overview

Product name Anti-ZNF114 antibody [OTI6F4]

Description Mouse monoclonal [OTI6F4] to ZNF114

Host species Mouse

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

Immunogen Recombinant full length protein corresponding to Human ZNF114 aa 1 to the C-terminus.

Produced in E.coli (NP_705836).

Database link: Q8NC26

Run BLAST with
Run BLAST with

Positive control WB: pCMV6-ENTRY ZNF114 cDNA transfected HEK-293T cell lysate.

General notes Clone OTI6F4 (formerly 6F4).

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. Avoid freeze / thaw cycle.

Storage buffer pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: PBS, 1% BSA, 50% Glycerol

Purity Affinity purified

Purification notes Purified from cell culture supernatant.

Clonality Monoclonal
Clone number OTI6F4

1

Isotype IgG1

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab236426 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		1/2000. Predicted molecular weight: 48 kDa.

Target

Function May be involved in transcriptional regulation.

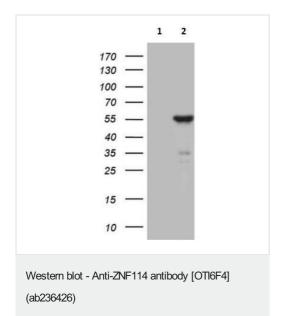
Sequence similarities Belongs to the krueppel C2H2-type zinc-finger protein family.

Contains 4 C2H2-type zinc fingers.

Contains 1 KRAB domain.

Cellular localization Nucleus.

Images



All lanes : Anti-ZNF114 antibody [OTI6F4] (ab236426) at 1/2000 dilution

Lane 1: pCMV6-ENTRY control cDNA transfected HEK-293T (human epithelial cell line from embryonic kidney transformed with large T antigen) cell lysate

Lane 2: pCMV6-ENTRY ZNF114 cDNA transfected HEK-293T cell lysate

Lysates/proteins at 5 µg per lane.

Predicted band size: 48 kDa

 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$

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