

Product datasheet

Anti-ZNF18 antibody ab55779

1 Image

Overview

Product name	Anti-ZNF18 antibody
Description	Mouse monoclonal to ZNF18
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment: PRPTCIGDRQ ENDKENLNLE NHRDQELLHA SCQASGEVPS QASLRGFFTE DEPGCFGEGER NLPEALQNIQ DEGTGEQLSP QERISEKQLG QHLPNPHSG, corresponding to amino acids 282-381 of Human ZNF18 Run BLAST with ExPASy Run BLAST with NCBI

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None PBS, pH 7.2
Purity	Protein G purified
Clonality	Monoclonal
Isotype	IgG1
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab55779** 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
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WB

Application notes WB: Use at a concentration of 1-5 µg/ml.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Function

May be involved in transcriptional regulation.

Sequence similarities

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

Contains 5 C2H2-type zinc fingers.

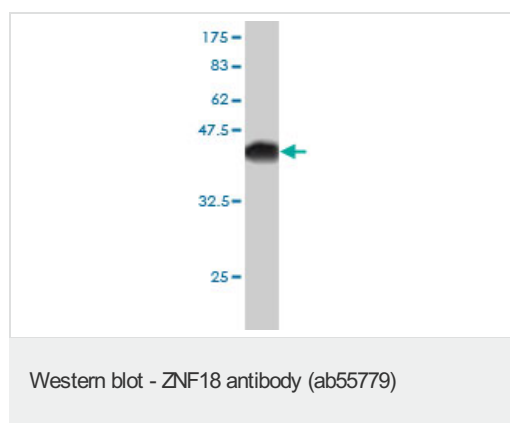
Contains 1 KRAB domain.

Contains 1 SCAN box domain.

Cellular localization

Nucleus.

Images



Western blot against tagged recombinant protein immunogen using ab55779 ZNF18 antibody at 1ug/ml. Predicted band size of immunogen is 37 kDa

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