

Product datasheet

Anti-C2ORF29 antibody ab98972

1 Image

Overview

Product name	Anti-C2ORF29 antibody
Description	Rabbit polyclonal to C2ORF29
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Cow, Cat, Dog, Pig
Immunogen	Synthetic peptide corresponding to a region within N terminal amino acids 143-192 of human C2ORF29 (NP_060016). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Fetal thymus lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab98972** 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 µg/ml. Predicted molecular weight: 55 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function

Component of the CCR4-NOT complex which is one of the major cellular mRNA deadenylases and is linked to various cellular processes including bulk mRNA degradation, miRNA-mediated repression, translational repression during translational initiation and general transcription regulation. Additional complex functions may be a consequence of its influence on mRNA expression. Is required for the association of CNOT10 with the CCR4-NOT complex. Seems not to be required for complex deadenylase function.

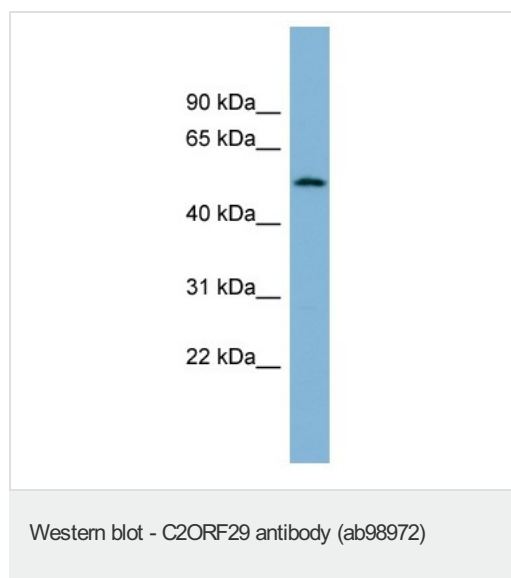
Sequence similarities

Belongs to the CNOT11 family.

Cellular localization

Cytoplasm. Nucleus.

Images



Anti-C2ORF29 antibody (ab98972) at 1 µg/ml

+ fetal thymus lysate at 10 µg

Predicted band size: 55 kDa

12% Gel

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