

C2orf29 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59396

Specification

C2orf29 Polyclonal Antibody - Product Information

Application WB
Primary Accession O9UKZ1
Reactivity Rat
Host Rabbit
Clonality Polyclonal
Calculated MW 55215

C2orf29 Polyclonal Antibody - Additional Information

Gene ID 55571

Other Names

CCR4-NOT transcription complex subunit 11, CNOT11, C2orf29

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

C2orf29 Polyclonal Antibody - Protein Information

Name CNOT11

Synonyms C2orf29

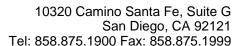
Function

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.

Cellular Location

Cytoplasm. Nucleus.

C2orf29 Polyclonal Antibody - Protocols

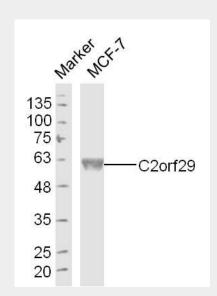




Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

C2orf29 Polyclonal Antibody - Images



Sample: MCF-7 Cell (Human) Lysate at 40 ug Primary: Anti-C2orf29 (bs-9821R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 55 kD Observed band size: 55 kD