

C3orf17 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59399**Specification**

C3orf17 Polyclonal Antibody - Product Information

Application	FC, WB
Primary Accession	Q6NW34
Reactivity	Rat, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64552

C3orf17 Polyclonal Antibody - Additional Information**Gene ID** 25871**Other Names**

Nucleolus and neural progenitor protein, NEPRO (HGNC:24496), C3orf17

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.

C3orf17 Polyclonal Antibody - Protein Information**Name** NEPRO ([HGNC:24496](#))**Synonyms** C3orf17**Function**

May play a role in cortex development as part of the Notch signaling pathway. Downstream of Notch may repress the expression of proneural genes and inhibit neuronal differentiation thereby maintaining neural progenitors. May also play a role in preimplantation embryo development.

Cellular Location

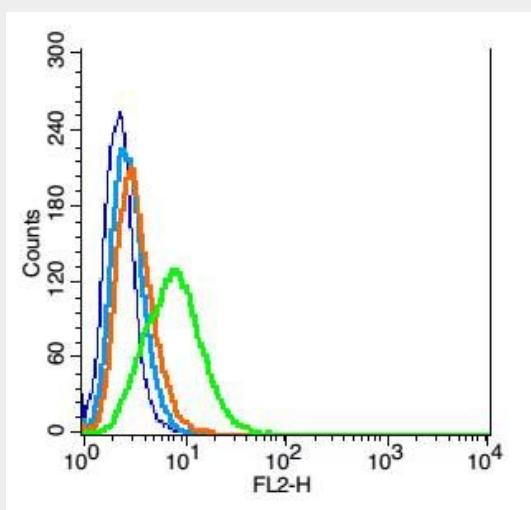
Nucleus {ECO:0000250|UniProtKB:Q8R2U2}. Nucleus, nucleolus {ECO:0000250|UniProtKB:Q8R2U2}

C3orf17 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C3orf17 Polyclonal Antibody - Images

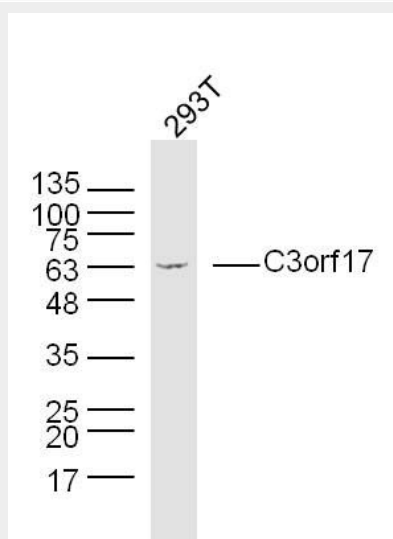


Blank control(blue):RSC96 (fixed with 2% paraformaldehyde (10 min)).

Primary Antibody:Rabbit Anti- C3orf17 antibody(bs-1638R), Dilution: 1 μ g in 100 μ L 1X PBS containing 0.5% BSA;

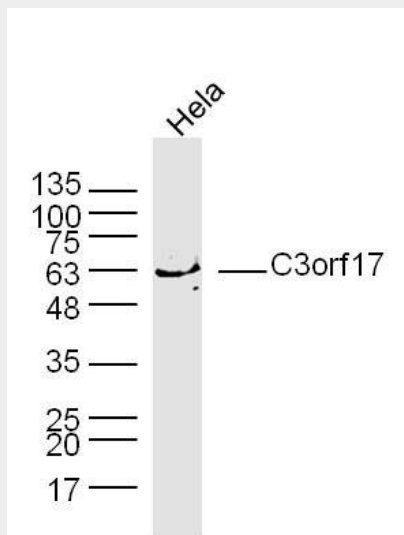
Isotype Control Antibody: Rabbit IgG(orange) ,used under the same conditions);

Secondary Antibody: Goat anti-rabbit IgG-PE(white blue), Dilution: 1:200 in 1 X PBS containing 0.5% BSA.



Sample: 293T Cell (Human) Lysate at 40 μ g

Primary: Anti-C3orf17 (bs-9824R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 65 kD
Observed band size: 63 kD



Sample: HeLa Cell (Human) Lysate at 40 ug
Primary: Anti-C3orf17 (bs-9824R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 65 kD
Observed band size: 63 kD