

ZC3H11A Polyclonal Antibody

Catalog # AP73119

Specification

ZC3H11A Polyclonal Antibody - Product Information

Application WB
Primary Accession 075152

Reactivity Human, Monkey

Host Rabbit Clonality Polyclonal

ZC3H11A Polyclonal Antibody - Additional Information

Gene ID 9877

Other Names

ZC3H11A; KIAA0663; ZC3HDC11A; Zinc finger CCCH domain-containing protein 11A

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

ZC3H11A Polyclonal Antibody - Protein Information

Name ZC3H11A

Synonyms KIAA0663, ZC3HDC11A

Function

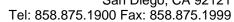
Through its association with TREX complex components, may participate in the export and post-transcriptional coordination of selected mRNA transcripts, including those required to maintain the metabolic processes in embryonic cells (PubMed:22928037, PubMed:37356722). Binds RNA (PubMed:29610341, PubMed:37356722).

Cellular Location

Nucleus. Nucleus speckle. Note=Retained in nuclear speckles though interaction with PABPN1.

ZC3H11A Polyclonal Antibody - Protocols



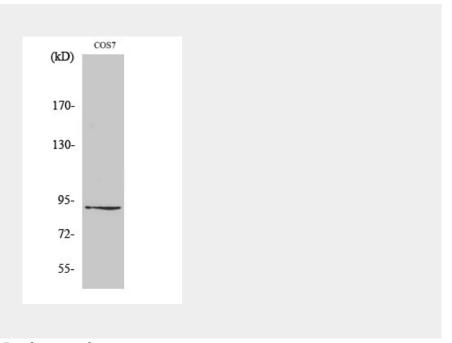




Provided below are standard protocols that you may find useful for product applications.

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

ZC3H11A Polyclonal Antibody - Images



ZC3H11A Polyclonal Antibody - Background

Involved in nuclear mRNA export; probably mediated by association with the TREX complex.