

C11orf46 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10061b

Specification

C11orf46 Antibody (C-term) - Product Information

Application WB,E
Primary Accession Q8N8R7

Other Accession <u>Q5FVK8</u>, <u>Q8BIX3</u>, <u>Q5EA92</u>, <u>NP 689529.1</u>

Reactivity Human

Predicted Bovine, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 29338
Antigen Region 228-257

C11orf46 Antibody (C-term) - Additional Information

Gene ID 120534

Other Names

ARL14 effector protein, ARF7 effector protein, ARL14EP, ARF7EP, C11orf46

Target/Specificity

This C11orf46 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 228-257 amino acids from the C-terminal region of human C11orf46.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

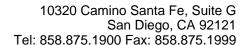
Precautions

C11orf46 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

C11orf46 Antibody (C-term) - Protein Information

Name ARL14EP

Synonyms ARF7EP, C11orf46





Function Through its interaction with ARL14 and MYO1E, may connect MHC class II-containing cytoplasmic vesicles to the actin network and hence controls the movement of these vesicles along the actin cytoskeleton in dendritic cells.

Cellular Location Cytoplasm.

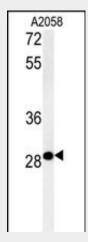
Tissue Location Expressed in the immune system.

C11orf46 Antibody (C-term) - Protocols

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

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

C11orf46 Antibody (C-term) - Images



C11orf46 Antibody (C-term) (Cat. #AP10061b) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the C11orf46 antibody detected the C11orf46 protein (arrow).