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ARL10 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP17370c

Specification

ARL10 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q8N8L6
Other Accession	NP_775935.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**27459**
Antigen Region	**150-176**

ARL10 Antibody (Center) - Additional Information

Gene ID 285598

Other Names
ADP-ribosylation factor-like protein 10, ARL10, ARL10A

Target/Specificity
This ARL10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 150-176 amino acids from the Central region of human ARL10.

Dilution
WB~~1:1000
E~~Use at an assay dependent concentration.

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
ARL10 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ARL10 Antibody (Center) - Protein Information

Name ARL10

Synonyms ARL10A

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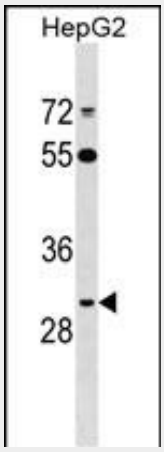
ARL10 Antibody (Center) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ARL10 Antibody (Center) - Images



ARL10 Antibody (Center) (Cat. #AP17370c) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the ARL10 antibody detected the ARL10 protein (arrow).

ARL10 Antibody (Center) - Background

ARL10 belongs to the small GTPase superfamily, Arf family. GTPases (singular GTPase) are a large family of hydrolase enzymes that can bind and hydrolyze GTP. The GTP binding and hydrolysis takes place in the highly conserved G domain common to all GTPases.

ARL10 Antibody (Center) - References

Louro, R., et al. Biochem. Biophys. Res. Commun. 316(3):618-627(2004)