Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ARF6 Polyclonal Antibody

catalog number: E-AB-12250

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human ARF6

Host Rabbit
Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:25-1:100

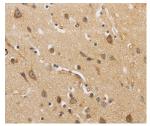
Data



Western Blot analysis of Hela and 293T cell, Mouse liver tissue, A431 and MCF-7 cell using ARF6 Polyclonal Antibody at dilution of 1:450

Immunohistochemistry of paraffin-embedded Mouse kidney using ARF6 Polyclonal Antibody at dilution of 1:50

Calculated-MV:20 kDa



Immunohistochemistry of paraffin-embedded Human brain using ARF6 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only



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This gene encodes a member of the human ARF gene family, which is part of the RAS superfamily. The ARF genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The product of this gene is localized to the plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and signaling pathways that lead to actin remodeling. A pseudogene of this gene is located on chromosome 7.

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