

Arfaptin-2 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 252083

Unit: 0.1 mg

Description:

ADP-ribosylation factor-interacting protein 2 (Arfaptin-2) is a target protein of ADP-ribosylation factor. Arfaptin-2 is involved in membrane ruffling. Arfaptin-2 interacts with RAC1 by binding directly to it. Arfaptin-2 specifically binds to GTP-bound ARF1 and ARF6, but binds to RAC1:GTP and RAC1:GDP with similar affinities.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, M, R

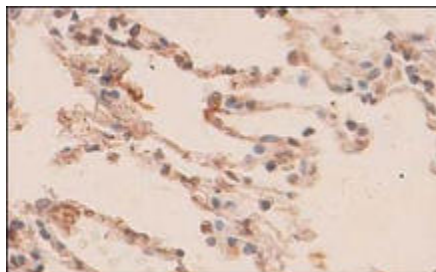
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 0.5% BSA with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: Arfaptin-2; ADP-ribosylation factor-interacting protein 2; Partner of RAC1; Protein POR1; ARFIP2; POR1

Accession No.: P53365

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human arfaptin-2.

Application Notes: E: 1:1,000-1:10,000; WB: 1:200-1:1,000; IHC: 1:50-1:200



Arfaptin-2 staining in human liver: Paraffin-embedded human liver is stained with Arfaptin-2 Antibody (Cat. No. 252083) used at 1:100 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.