ARHGEF5 Antibody, HRP conjugated



PACO46523

Reactivity:

Human

Rabbit

Product Information

Size: Protein Background:

50ug Guanine nucleotide exchange factor which activates Rho GTPases. Strongly activates RHOA. Also strongly activates RHOB, weakly activates RHOC and RHOG and shows no

effect on RHOD, RHOV, RHOQ or RAC1. Involved in regulation of cell shape and actin cytoskeletal organization. Plays a role in actin organization by generating a loss of actin

stress fibers and the formation of membrane ruffles and filopodia. Required for SRC-

Source: induced podosome formation. Involved in positive regulation of immature dendritic cell

migration.

Gene ID: Isotype:

IgG ARHGEF5

Uniprot Applications:

Q12774 ELISA

Synonyms:
Recommended dilutions:

Rho guanine nucleotide exchange factor 5 (Ephexin-3) (Guanine nucleotide regulatory protein TIM) (Oncogene TIM) (Transforming immortalized mammary oncogene) (p60

TIM), ARHGEF5, TIM

Recombinant Human Rho guanine nucleotide exchange factor 5 protein (433-507AA).

Storage:

Immunogen:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A