

RRAS Rabbit mAb

Catalog # AP76036

Product Information

ApplicationWBPrimary AccessionP10301ReactivityHumanHostRabbit

Clonality Monoclonal Antibody

Calculated MW 23480

Additional Information

Gene ID 6237

Other Names RRAS

Dilution WB~~1/500-1/1000

Format Liquid

Protein Information

Name RRAS

Function GTP-binding protein with GTPase activity, likely involved in the regulation of

MAPK signaling pathway and thereby controlling multiple cellular processes (PubMed:39809765). Regulates the organization of the actin cytoskeleton (PubMed:16537651, PubMed:18270267). With OSPBL3, modulates integrin

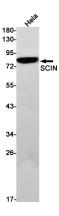
beta-1 (ITGB1) activity (PubMed: 18270267).

Cellular Location Cell membrane; Lipid-anchor; Cytoplasmic side. Note=Inner surface of plasma

membrane possibly with attachment requiring acylation of the C- terminal

cysteine (By similarity with RAS)

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.