

Anti-ARHG8 antibody



Description Unconjugated Rabbit polyclonal to ARHG8

Model STJ191063

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human ARHG8 protein.

Immunogen Region 230-310aa

Gene ID 10276

Gene Symbol NET1

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity ARHG8 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Widely expressed.

Purification ARHG8 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Neuroepithelial cell-transforming gene 1 protein Proto-oncogene p65 Net1

Rho guanine nucleotide exchange factor 8

Molecular Weight 65 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:14592OMIM:606450</u>

Alternative Names Neuroepithelial cell-transforming gene 1 protein Proto-oncogene p65 Net1

Rho guanine nucleotide exchange factor 8

Function Acts as guanine nucleotide exchange factor (GEF) for RhoA GTPase. May be

involved in activation of the SAPK/JNK pathway Stimulates genotoxic stress-induced RHOB activity in breast cancer cells leading to their cell death.

Cellular Localization Cytoplasm Nucleus

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