

RND3 rabbit pAb

Cat No.: ES10173

For research use only

Overview

Product Name RND3 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 150-230

Specificity RND3 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Store at -20°C. Avoid repeated freeze-thaw cycles.

Rho-related GTP-binding protein RhoE (Protein

MemB) (Rho family GTPase 3) (Rho-related

GTP-binding protein Rho8) (Rnd3)

Gene Name RND3 ARHE RHO8 RHOE

Cellular localization Golgi apparatus membrane; Peripheral membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 26kD
Human Gene ID 390
Human Swiss-Prot Number P61587

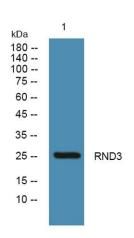
Alternative Names

Background This gene encodes a protein which is a member of

the small GTPase protein superfamily. The encoded protein binds only GTP but has no GTPase activity, and appears to act as a negative regulator of

cytoskeletal organization leading to loss of adhesion. Multiple alternatively spliced variants, encoding the





same protein, have been identified. [provided by RefSeq, Dec 2011],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night