

## **Product datasheet for TA369322**

## **RND3 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human RND3

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: Rho family GTPase 3

**Database Link:** Entrez Gene 390 Human

P61587

**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.

Synonyms: ARHE; memB; OTTHUMP00000162685; Rho8; RhoE



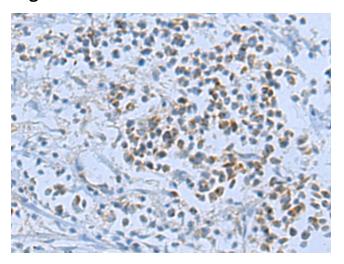
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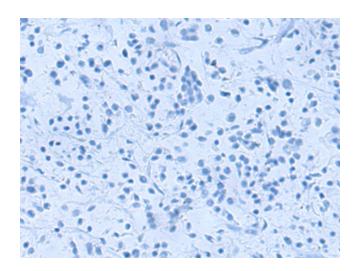
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA369322 (RND3 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA369322 (RND3 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)