

Product datasheet for TA388734M

Reg3g Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000

Rat. Mouse Reactivity:

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant Rat Regenerating islet-derived protein 3-gamma protein (27-174AA)

Preservative: 0.03% Proclin 300 Formulation:

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P42854

Background: Bactericidal C-type lectin which acts exclusively against Gram-positive bacteria and mediates

> bacterial killing by binding to surface-exposed carbohydrate moieties of peptidoglycan. Restricts bacterial colonization of the intestinal epithelial surface and consequently limits activation of adaptive immune responses by the microbiota. The uncleaved form has

bacteriostatic activity, whereas the cleaved form has bactericidal activity against

L.monocytogenes and methicillin-resistant S.aureus. Regulates keratinocyte proliferation and

differentiation after skin injury (By similarity).



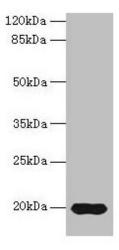
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Product images:



Western blot All lanes: Reg3g antibody at 14µg/ml + Mouse kidney tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 20 kDa

Observed band size: 20 kDa