



REG3A Antibody (Center)

Catalog_no : AB2941

Reactivity : H

Category : 抗原抗体

Size : 100μL/50μL

Immunogen : HUMAN

Specificity : This REG3A antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 105-139 amino acids from the Central region of human REG3A.

Dilution : WB,1:1000;

Other_name : Regenerating islet-derived protein 3-alpha, REG-3-alpha, Hepatointestinal pancreatic protein, HIP/PAP, Human proislet peptide, Pancreatitis-associated protein 1, Regenerating islet-derived protein III-alpha, Reg III-alpha, Regenerating islet-derived protein 3-alpha 165 kDa form, Regenerating islet-derived protein 3-alpha 15 kDa form, REG3A, HIP, PAP, PAP1

Isotype : Rabbit Ig

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. Regulates keratinocyte proliferation and differentiation after skin injury via activation of EXTL3-PI3K-AKT signaling pathway.

reference : Itoh T.,et al.Biochim. Biophys. Acta 1172:184-186(1993). Orelle B.,et al.J. Clin. Invest. 90:2284-2291(1992). Lasserre C.,et al.Cancer Res. 52:5089-5095(1992). Dusetti N.J.,et al.Genomics 19:108-114(1994). Lasserre C.,et al.Eur. J. Biochem. 224:29-38