

Anti-REG1A antibody

Cat. No.	ml222999
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-REG1A rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human REG1A
Reactivity	Human
Content	0.8 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	REG1A
Full name	regenerating family member 1 alpha
Synonyms	P19; PSP; PTP; REG; ICRF; PSPS; PSPS1
Swissprot	P05451

Target Background

This gene is a type I subclass member of the Reg gene family. The Reg gene family is a multigene family grouped into four subclasses, types I, II, III and IV, based on the primary structures of the encoded proteins. This gene encodes a protein that is secreted by the exocrine pancreas. It is associated with islet cell regeneration and diabetogenesis and may be involved in pancreatic lithogenesis. Reg family members REG1B, REGL, PAP and this gene are tandemly clustered on chromosome 2p12 and may have arisen from the same ancestral gene by gene duplication.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:19 kDa

Positive control:Human pancreas tissue lysate

Recommended dilution: 500-2000

Gel: 12%SDS-PAGE

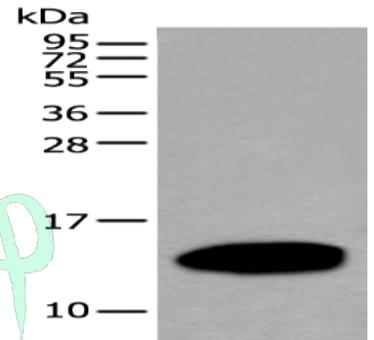
Lysate: 40 μ g

Lane: Human pancreas tissue lysate

Primary antibody: ml222999(REG1A Antibody) at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 seconds



ELISA

Recommended dilution:5000-10000

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