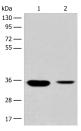
RGN Polyclonal Antibody

Catalog Number: E-AB-17858



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide of human RGN
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100
ELISA	1:5000-1:10000
Data	



Western blot analysis of Mouse liver tissue and Human fetal liver tissue lysates using RGN Polyclonal Antibody at dilution of 1:500 **Observed MW:Refer to figures Calculated Mw:33 kDa**



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using RGN Polyclonal Antibody at dilution of 1:25(×200)

Preparation & Storage

Storage	Stor
Storage	5101

ore at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a highly conserved, calcium-binding protein, that is preferentially expressed in the liver and kidney. It may have an important role in calcium homeostasis. Studies in rat indicate that this protein may also play a role in aging, as it shows age-associated down-regulation. This gene is part of a gene cluster on chromosome Xp11.3-Xp11.23. Alternative splicing results in multiple transcript variants.

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