Anti-FSTL1 antibody

Catalog Number: 100653



Product name

Anti-FSTL1 antibody

Immunogen

Mouse FSTL1 (His Tag) recombinant protein

Specificity

Mouse FSTL1

Antibody description

Rabbit polyclonal to FSTL1

Preparation

Produced in rabbits immunized with purified, recombinant Mouse FSTL1 (rh FSTL1; NP_032073.2; Met1-Ile306). FSTL1 specific IgG was purified by Mouse FSTL1 affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC-P

Dilutions

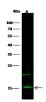
WB: 10-20 µg/ml

ELISA:0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Mouse FSTL1. The detection limit for Mouse FSTL1 is < 0.039 ng/well.

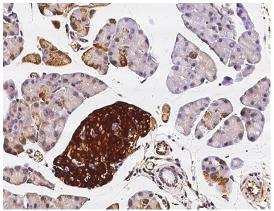
IHC-P: 0.1-1 μg/ml

Validations



Lanes Items	A
Sample (whole cell lysate)	A549
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20μg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit 1gG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size : 35 kDa Observed band size : 15 kDa Additional bands at : 20 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).

FSTL1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



FSTL1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry