

# 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 µm 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

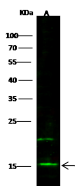
WB: 10-20 µg/ml

ELISA: 0.1-0.2 µg/mL

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

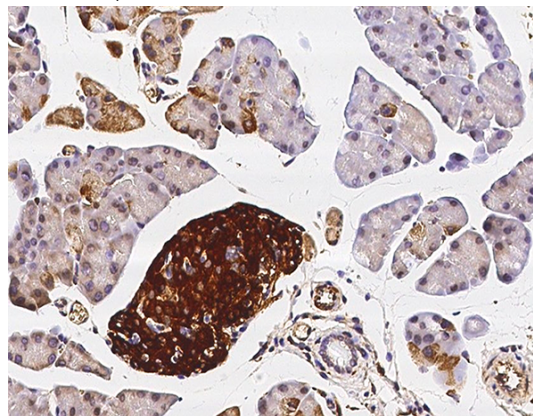
IHC-P: 0.1-1 µg/ml

## Validations



Lanes	A
Items	
Sample (whole cell lysate)	A549
Sample Volume (µg/lane)	30
Gel	1.5% SDS-PAGE reducing gel
Recommended Concentration	10-20 µg/ml
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (1:1), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	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