Anti-FSTL1 antibody

Catalog Number: 141976



Product name

Anti-FSTL1 antibody

Immunogen

Human FSTL1 (His Tag) recombinant protein

Specificity

Rat FSTL1

Antibody description

Rabbit Polyclonal to Rat FSTL1

Preparation

Produced in rabbits immunized with purified, recombinant Rat FSTL1 . FSTL1 specific IgG was purified by Rat FSTL1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

WB, ELISA, IHC-P, IP

Dilutions

WB: $1-5 \mu g/ml$

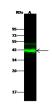
ELISA: $0.1-0.2 \mu g/ml$

This antibody can be used at 0.1-0.2 μ g/ml with the appropriate secondary reagents to detect Rat FSTL1.

IHC-P: $0.5-5 \mu g/mL$

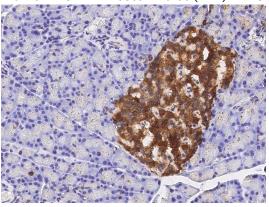
IP: 1-4 μ l/mg of lysate

Validations



Lanes Items	A
Sample (whole cell lysate)	HeLa
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	1-5 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Devel	oped using Odyssey imaging system.
Explanation	Predicted band size: 35 kDa Observed band size: 41 kDa Additional bands at: 51 kDa and 36 kDa (We are unsure as to the identity of these extra bands.)

Human FSTL1 Western blot (WB) 14752

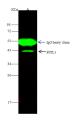


Human FSTL1 Immunohistochemistry(IHC) 14753

Anti-FSTL1 antibody

Catalog Number: 141976





Lanes	A
Sample (whole cell lysate)	Hela
Sample quantity	0.5 mg
IP antibody quantity	4 μL
Protein G agarose	15 µl of 50% Protein G agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	RatFSTL1-His antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Human FSTL1 Immunoprecipitation(IP) 14754