

Anti-STX8 / Syntaxin 8 antibody



Catalog Number: 105267

Product name

Anti-STX8 / Syntaxin 8 antibody

Specificity

Human STX8 / Syntaxin 8

Antibody description

Rabbit polyclonal to STX8 / Syntaxin 8

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human STX8 / Syntaxin 8, and purified by antigen 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

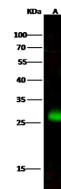
WB, IP

Dilutions

WB: 0.5-5 µg/ml

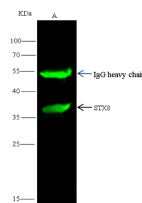
IP: 1-4 µg/mg of lysate

Validations



Items	Lanes
Sample (whole cell lysate)	A
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10 µg/ml
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 27 kDa Observed band size : 27 kDa

STX8 / Syntaxin 8 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Items	Lanes
Sample (whole cell lysate)	A431
Sample quantity	0.5 mg
IP antibody quantity	4 µg
Immunomagnetic beads Protein A	60 ng
Gel	13% SDS-PAGE reducing gel
Primary antibody	KLH-SMCC-SINO1106 antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:2000 dilution

STX8 / Syntaxin 8 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation