Anti-CD207/Langerin antibody

Catalog Number: 100494



Product name

Anti-CD207/Langerin antibody

Specificity

human cd207

Antibody description

Rabbit polyclonal to CD207/Langerin

Preparation

Produced in rabbits immunized with A synthetic peptide corresponding to the N-terminus of the human cd207, and purified by antigen affinity chromatography.

Formulation

 $0.2 \ \mu m$ 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

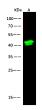
WB, IP

Dilutions

WB: 1-10 µg/ml

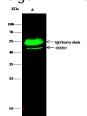
IP: 1-4 μg/mg of lysate

Validations



Lanes	А
Sample (Membrane Lysate)	293T
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	1-10µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed	using Odyssey imaging system.
Explaination	Predicted band size : 36 kDa Observed band size : 42 kDa

cd207 Antibody, Rabbit PAb, Antigen Affinity



Lanes Items	А
Sample (whole cell lysate)	293T
Sample quantity	0.5 mg
IP antibody quantity	2 µg
Protein G agarose	1.5 µl of 50% Protein G Agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	KLH-SMCC-sinoA414 antibody at 5 μg/ml

Purified, Western blot

cd207 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation