

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 μ 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

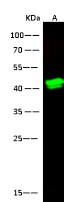
WB, IP

Dilutions

WB: 1-10 μ g/ml

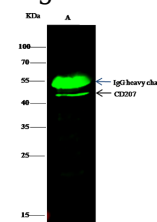
IP: 1-4 μ g/mg of lysate

Validations



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

cd207 Antibody, Rabbit PAb, Antigen Affinity



Lanes	A
Sample (whole cell lysate)	293T
Sample quantity	0.5 mg
IP antibody quantity	2 μ g
Protein G agarose	15 μ l of 50% Protein G Agarose
Gel	13%SDS-PAGE reducing gel
Primary antibody	KL4F-SMCC-simA414 antibody at 5 μ g/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.

Purified, Western blot

cd207 Antibody, Rabbit PAb, Antigen Affinity

Purified, Immunoprecipitation