



CD207 Monoclonal Antibody

Catalog No	BYmab-14005
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CD207
Protein Name	C-type lectin domain family 4 member K
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CD207. AA range:61-110
Specificity	CD207 Monoclonal Antibody detects endogenous levels of CD207 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year CD207; CLEC4K; C-type lectin domain family 4 member K; Langerin; CD207
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year CD207; CLEC4K; C-type lectin domain family 4 member K; Langerin; CD207 38kD Membrane; Single-pass type II membrane protein. Found in Birbeck granules (BGs), which are organelles consisting of superimposed and zippered
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year CD207; CLEC4K; C-type lectin domain family 4 member K; Langerin; CD207 38kD Membrane; Single-pass type II membrane protein. Found in Birbeck granules (BGs), which are organelles consisting of superimposed and zippered membranes. Exclusively expressed by Langerhans cells. Expressed in astrocytoma and

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Birbeck granules, organelles present in the cytoplasm of Langerhans cells and consisting of superimposed and zippered membranes. It is a C-type lectin with mannose binding specificity, and it has been proposed that mannose binding by this protein leads to internalization of antigen into Birbeck granules and providing access to a nonclassical antigen-processing pathway. Mutations in this gene result in Birbeck granules deficiency or loss of sugar binding activity. [provided by RefSeq, Aug 2010],

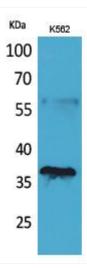
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using CD207 Monoclonal Antibody

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