

CCR7(CD197) Antibody

Catalog No: #21500

Package Size: #21500-1 50ul #21500-2 100ul

Description

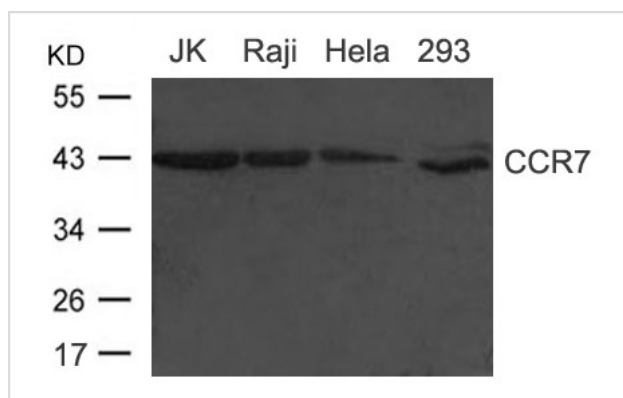
Product Name	CCR7(CD197) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total CCR7(CD197) protein.
Immunogen Type	Peptide-KLH
Immunogen Description	Peptide sequence around aa.29~33(T-D-D-Y-I) derived from Human CCR7(CD197).
Conjugates	Unconjugated
Target Name	CCR7(CD197)
Other Names	BLR2; EBI1; CDw197; CMKBR7;
Accession No.	Swiss-Prot: P32248NCBI Protein: NP_001829.1
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 43kd

Western blotting: 1:500~1:1000

Images



Western blot analysis of extract from JK, Raji, 293 and HeLa cells using CCR7(CD197) Antibody #21500

Background

Receptor for the MIP-3-beta chemokine. Probable mediator of EBV effects on B-lymphocytes or of normal lymphocyte functions.

Birkenbach M.P., Josefsen K., Yalamanchili R.R., Lenoir G.M., Kieff E.J. Virol. 67:2209-2220(1993)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.