



Anti-CCR4 polyclonal antibody (DPABT-H5453)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-CCR4 Polyclonal Antibody
Specificity	C-terminal Cytoplasmic domain of human.
Target	CCR4
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human CCR4.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Gorilla, Human, Mouse, Rat
Purification	Immunoaffinity purification
Conjugate	Unconjugated
Applications	IHC
Format	Liquid
Concentration	1 mg/mL
Buffer	In PBS (0.1% sodium azide)
Preservative	0.1% Sodium Azide
Storage	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	CCR4 chemokine (C-C motif) receptor 4 [Homo sapiens]
Official Symbol	CCR4
Synonyms	CCR4; chemokine (C-C motif) receptor 4; C-C chemokine receptor type 4; CC CKR 4; CD194; ChemR13; CKR4; CMKBR4; k5 5; CCR-4; C-C CKR-4; chemokine (C-C) receptor 4; K5-5; CC-CKR-4; HGCN:14099; MGC88293;
Entrez Gene ID	1233
Protein Refseq	NP_005499
UniProt ID	A0N0Q1
Chromosome Location	3p24-p21.3
Pathway	Chemokine receptors bind chemokines, organism-specific biosystem; Chemokine signaling pathway, organism-specific biosystem; Chemokine signaling pathway, conserved biosystem; Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem; G alpha (i) signalling events, organism-specific biosystem;
Function	C-C chemokine receptor activity; G-protein coupled receptor activity; chemokine receptor activity; receptor activity; signal transducer activity;