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Datasheet for ABIN7440641 anti-CCR7 antibody (AA 290-378)

Image



Overview

Quantity:	100 μL
Target:	CCR7
Binding Specificity:	AA 290-378
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCR7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Chemokine C-C-Motif Receptor 7 (CCR7)
Immunogen:	Recombinant Chemokine C-C-Motif Receptor 7 (CCR7) corresdonding to Asn290~Pro378 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CCR7. It has been selected for its ability to recognize CCR7 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

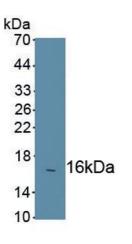
Target:

CCR7

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Target Details	
Alternative Name:	Chemokine C-C-Motif Receptor 7 (CCR7 Products)
Background:	CD197, CCR7, BLR2, CDw197, CMKBR7, EBI1, Epstein-Barr Virus Induced Protein 1, EBV-
	induced G-protein coupled receptor 1, MIP-3 beta receptor
Pathways:	Regulation of Actin Filament Polymerization, Positive Regulation of Immune Effector Process
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:180-740 Immunohistochemistry: 5-20 µg/mL
	1:18-74 Immunocytochemistry: 5-20 µg/mL
	1:18-74 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at $37^\circ C$ for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Western Blotting

Image 1. Detection of Recombinant CCR7, Mouse using Polyclonal Antibody to Chemokine C-C-Motif Receptor 7 (CCR7)

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