

Datasheet for ABIN6746017
anti-CCL20 antibody (AA 31-80)



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1 Image

Overview

Quantity:	100 µL
Target:	CCL20
Binding Specificity:	AA 31-80
Reactivity:	Human, Mouse, Rat, Pig, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa31-80 of rat Ccl20 (P97884, NP_062106). Percent identity by BLAST analysis: Human, Gorilla, Rat (100%), Marmoset (93%), Turkey, Chicken, Platypus (90%), Mouse, Horse, Pig, Guinea pig (87%), Dog (84%), Gibbon, Monkey (81%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse CCL20
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Chicken (90%) Mouse, Horse, Pig (87%) Dog (84%) Rat (81%).
Purification:	Immunoaffinity purified

Target Details

Target:	CCL20
Alternative Name:	CCL20 / MIP-3-Alpha (CCL20 Products)
Background:	Name/Gene ID: CCL20 Subfamily: Intercrine beta Family: Intercrine Synonyms: CCL20, Beta chemokine exodus-1, Beta-chemokine exodus-1, CKb4, Exodus-1, MIP-3a, MIP-3-alpha, LARC, ST38, SCYA20, C-C motif chemokine 20, CC chemokine LARC, Mip-3alpha, MIP3A, Small-inducible cytokine A20
Gene ID:	6364
NCBI Accession:	NP_062106
UniProt:	P78556
Pathways:	The Global Phosphorylation Landscape of SARS-CoV-2 Infection

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

Handling

term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.