Datasheet for ABIN6746018

anti-CCL16 antibody (AA 9-58)

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Overview

Quantity:	100 µL
Target:	CCL16
Binding Specificity:	AA 9-58
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa9-58 of human CCL16 (O15467, NP_004581). Percent identity by BLAST analysis: Human (100%), Gorilla, Gibbon (93%). Type of Immunogen: Synthetic peptide
Specificity:	Human CCL16
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	CCL16
Alternative Name:	CCL16 / LEC (CCL16 Products)

Target Details

Background:	Name/Gene ID: CCL16 Subfamily: Intercrine beta Family: Intercrine Synonyms: CCL16, Cc chemokine lcc-1, CKb12, Chemokine hcc-4, Chemokine LEC, Chemokine lmc, ILINCK, Liver CC chemokine-1, Monotactin-1, NCC-4, LCC-1, LEC, Small-inducible cytokine A16, Liver-expressed chemokine, LMC, New CC chemokine 4, C-C motif chemokine 16, Chemokine CC-4, Chemokine ncc-4, HCC-4, IL-10-inducible chemokine, Mtn-1, NCC4, SCYA16, SCYL4
Gene ID:	6360
NCBI Accession:	NP_004581
UniProt:	O15467

Application Details

Application Notes:	Approved: WB (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: Human
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 term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

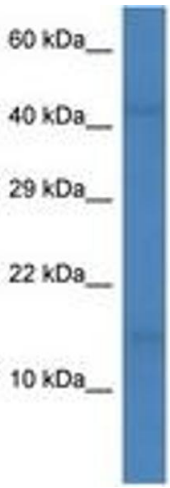

Image 1.