

VCC1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15442
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	VEGF co-regulated chemokine 1
Synonyms	VEGF co-regulated chemokine 1 ;C-X-C motif chemokine 17;Dendritic cell and monocyte chemokine-like protein;DMC

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by this gene is a mucosal chemokine that attracts immature dendritic cells and blood monocytes to the lungs. The encoded protein also promotes tumorigenesis through an angiogenic activity. Finally, this protein exhibits strong antimicrobial activity against *E. coli*, *S. aureus*, *Salmonella*, *P. aeruginosa*, and *C. albicans*. Two transcript variants, one protein-coding and the other non-protein coding, have been found for this gene.

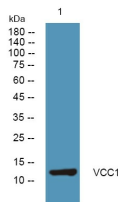
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year