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anti-CCBP2 antibody (C-Term)

2 Images



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Quantity:	0.4 mL
Target:	CCBP2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	

Product Details

Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human CCBP2.
Isotype:	lg Fraction
Specificity:	This antibody detects Chemokine Receptor D6 (CCBP2) at C-term.
Purification:	Protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS

Target Details

Target:	CCBP2	
Alternative Name:	CCBP2 (CCBP2 Products)	

Target Details

Background:	CCBP2 is a beta chemokine receptor, which is predicted to be a seven transmembrane protein	
	similar to G protein-coupled receptors. Chemokines and their receptor-mediated signal	
	transduction are critical for the recruitment of effector immune cells to the inflammation site.	
	This gene is expressed in a range of tissues and hemopoietic cells. The expression of this	
	receptor in lymphatic endothelial cells and overexpression in vascular tumors suggested its	
	function in chemokine-driven recirculation of leukocytes and possible chemokine effects on the	
	development and growth of vascular tumors. This receptor appears to bind the majority of	
	beta-chemokine family members, however, its specific function remains unknown. This gene is	
	mapped to chromosome 3p21.3, a region that includes a cluster of chemokine receptor	
	genes.Synonyms: C-C chemokine receptor D6, CMKBR9, Chemokine-binding protein 2,	
	Chemokine-binding protein D6	
Molecular Weight:	43442 Da	
Gene ID:	1238, 9606	
UniProt:	000590	
Application Details		
Application Notes:	ELISA 1: 1,000. Western blot 1: 100 - 1: 500. Immunohistochemistry 1: 50 - 1: 100.	
	Other applications not tested.	
	Optimal dilutions are dependent on conditions and should be determined by the user.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS with 0.09 % (W/V) sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.	

Image 1.

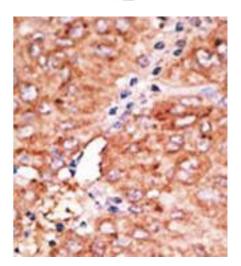


Image 2.