

Product Data Sheet

CD49f LC Blocking Peptide

Catalog #	Source	Reactivity	Applications			
CBP1606	Synthetic	H, M, R	BL			
Description	The p	The peptide is used to block Anti-CD49f LC Antibody (#CPA1606) reactivity.				
Form	Lyop	Lyophilized powder				
Gene Symbol	ITGA	ITGA6				
Alternative N	ames Integ	Integrin alpha-6; CD49 antigen-like family member F; VLA-6; CD49f				
Entrez Gene	3655	3655 (Human); 16403 (Mouse)				
SwissProt	P232	P23229 (Human); Q61739 (Mouse)				
Purity	>85%	>85%				
Quality Contr	ol The d	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spec	trometry.				
Directions for	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	mixture at 4°C for overnight or at room temperature for			
	2 hou	urs.				
Storage/Stab	ility Shipp	oed at 4°C. Store at -20)°C for one year.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com