

Product Data Sheet

Anti-CD61 Antibody

Catalog #	Source	Reactivity	Applications			
CPA9641	Mouse	Н	IH			
Description	Мо	use monoclonal antibo	dy to CD61			
Immunogen	KLH	KLH-conjugated synthetic peptide encompassing a sequence within human CD61.				
	The	The exact sequence is proprietary.				
Purification	The	The antibody was purified by immunogen affinity chromatography.				
Specificity	Rec	cognizes endogenous le	vels of CD61 protein.			
Clonality	Мо	Monoclonal				
Conjugation						
Form	Мо	ouse IgG1. Liquid in PBS	containing 50% glycerol, 0.2% BSA and 0.01% sodium			
	azio	de.				
Dilution	IH (1/100 - 1/300)				
Gene Symbol	ITG	ВЗ				
Alternative N	ames GP3	3A; Integrin beta-3; Pla	elet membrane glycoprotein IIIa; GPIIIa; CD61			
Entrez Gene	369	90 (Human)				
SwissProt	P05	5106 (Human)				
Storage/Stabi	lity Shij	pped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid			
	free	eze/thaw cycles.				

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

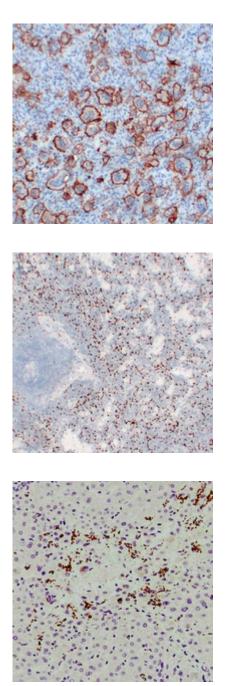
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Immunohistochemical analysis of CD61 staining in human tumor of bone formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wit

Immunohistochemical analysis of CD61 staining in human spleen formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Immunohistochemical analysis of CD61 staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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