
Antibodies Product Datasheet

Product Name:	CD54 (PT0050) mouse mAb
Catalog Number:	N1777
Reactivity:	Human, Mouse
Applications:	IHC-p,IF(paraffin section)
Dilutions:	IHC-p 1:100-500, WB 1:500-2000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse/IgG1, Kappa
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human CD54
Concentration:	
Gene Name:	ICAM1
Protein Name:	Intercellular adhesion molecule 1 (ICAM-1) (Major group rhinovirus receptor) (CD antigen CD54)
Other Name:	
Human Swiss Prot No.:	P05362
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of human CD54. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
Storage and Stability:	-20°C/1 year