



CD54 (PT0050) mouse mAb

Catalog No	YP-Ab-15247
Isotype	IgG
Reactivity	Human
Applications	IHC, WB
Gene Name	ICAM1
Protein Name	Intercellular adhesion molecule 1 (ICAM-1) (Major group rhinovirus receptor) (CD antigen CD54)
Immunogen	Synthesized peptide derived from human CD54
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
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse/IgG1, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500, WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	85-95
Cell Pathway	Membrane; Single-pass type I membrane protein.
Tissue Specificity	Blood, Kidney, Liver, Melanoma, Plasma,
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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