

Anti-CD105 Antibody [MJ7/18] (A85536)

Specifications:

Name:	Anti-CD105 Antibody [MJ7/18]
Description:	Rat monoclonal [MJ7/18] antibody to CD105.
Specificity:	The rat monoclonal antibody MJ7/18 reacts with CD105 (Endoglin), a 90 kDa type I homodimerizing membrane glycoprotein expressed on vascular endothelial cells (small and large vessels), activated monocytes and tissue macrophages, stromal cells of certain tissues including bone marrow, pre-B lymphocytes in fetal marrow and erythroid precursors in fetal and adult bone marrow.
Applications:	Flow Cytometry, IP, WB, IHC-Fr
Recommended Dilutions:	Flow Cytometry: 1-4 µg/ml
Reactivity:	Mouse
Immunogen:	Inflamed mouse skin.
Host:	Rat
Clonality:	Monoclonal
Clone ID:	MJ7/18
Isotype:	IgG2a
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.