

ENG

Mouse Anti-Human Endoglin / CD105 (Clone MEM-226) mAb, FITC

Catalog No.	MON2070F	Quantity:	100 tests
Alternate Names:	Endoglin, CD105		
Description:	MON 2070F reacts with CD105, 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; it is also present on syncytiotrophoblast on placenta throughout pregnancy.		
Volume:	2.0 ml		
UniProt ID:	P17813		
Specificity:	Human CD105		
Host:	Mouse		
Immunogen:	Recombinant Vaccinia virus containing the human CD105 cDNA		
Isotype:	IgG2a		
Clone:	MEM-226		
Conjugate:	Fluorescein isothiocyanate (FITC)		
Formulation:	Purified antibody in PBS containing 15 mM sodium azide Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Cross-Reactivity:	Rat		
Applications:	Flow cytometry: use 20 µl/100 µl sample		
Storage & Stability:	Store in the dark at 2-8° until expiration date. Do not freeze.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



Cell Sciences[®]
65 Parker Street
Unit 11
Newburyport, MA 01950

Toll Free: 888-769-1246
Phone: 978-572-1070
Fax: 978-992-0298

E-mail: info@cellsciences.com
Website: www.cellsciences.com