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Product Datasheet

Endoglin / CD105 (Angiogenesis Marker) Antibody, IgG1, Clone: [ENG/1327], Mouse, Monoclonal NBT-2022-MSM2-P1ABX

Article Name	Endoglin / CD105 (Angiogenesis Marker) Antibody, IgG1, Clone: [ENG/1327], Mouse, Monoclonal
Biozol Catalog Number	NBT-2022-MSM2-P1ABX
Supplier Catalog Number	2022-MSM2-P1ABX
Alternative Catalog Number	NBT-2022-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Immunogen	Recombinant human Endoglin protein fragment (aa74-251) (exact sequence is proprietary)
Product Description	CD105/Endoglin is a Type I membrane glycoprotein located on cell surfaces and is part of the TGF-beta receptor complex. This protein has been found on endothelial cells, activated macrophages, fibroblasts, and smooth-muscle cells. Endoglin has a role...
Clonality	Monoclonal
Clone Designation	[ENG/1327]
Molecular Weight	84kDa
Isotype	IgG1

NCBI	2022
UniProt	P17813
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells in 0.1ml), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml for 60 minutes at RT), Optimal dilution for a specific application should be determined.