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Product Datasheet

Endoglin / CD105 (Angiogenesis Marker) Antibody, IgG2b, Clone: [ENG/3269], Mouse, Monoclonal NBT-2022-MSM5-P1ABX

Article Name	Endoglin / CD105 (Angiogenesis Marker) Antibody, IgG2b, Clone: [ENG/3269], Mouse, Monoclonal
Biozol Catalog Number	NBT-2022-MSM5-P1ABX
Supplier Catalog Number	2022-MSM5-P1ABX
Alternative Catalog Number	NBT-2022-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Endoglin protein fragment (aa312-438) corresponding to the extracellular domain
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/3269]
Molecular Weight	84kDa
Isotype	IgG2b

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	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution