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Product Datasheet

Mesothelin (Mesothelial Marker) Antibody, IgG1, Clone: [MSLN/3384], Mouse, Monoclonal NBT-10232-MSM4-P1ABX

Article Name	Mesothelin (Mesothelial Marker) Antibody, IgG1, Clone: [MSLN/3384], Mouse, Monoclonal
Biozol Catalog Number	NBT-10232-MSM4-P1ABX
Supplier Catalog Number	10232-MSM4-P1ABX
Alternative Catalog Number	NBT-10232-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 273-407) of human Mesothelin (MSLN) protein (exact sequence is proprietary)
Product Description	Mesothelin is a 40kDa glycosyl-phosphatidylinositol-anchored glycoprotein cleaved from a 69kDa precursor protein. Mesothelin immunoreactivity is high in cancers of the ovary (serous papillary, endometrioid and undifferentiated) and pancreas, with les...
Clonality	Monoclonal
Clone Designation	[MSLN/3384]
Molecular Weight	40kDa (Mature form), 69kDa (Precursor)
Isotype	IgG1

NCBI	10232
UniProt	Q13421
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 95°C followed by cooling at RT for 20 minutes),Optimal dilutio