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Product Datasheet

Mesothelin (Mesothelial Marker) Antibody, IgG2b, Clone: [MSLN/2131], Mouse, Monoclonal NBT-10232-MSM1-P0

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| Article Name | Mesothelin (Mesothelial Marker) Antibody, IgG2b, Clone: [MSLN/2131], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-10232-MSM1-P0 |
| Supplier Catalog Number | 10232-MSM1-P0 |
| Alternative Catalog Number | NBT-10232-MSM1-P0-20,NBT-10232-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| 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/2131] |
| Molecular Weight | 40kDa (Mature form), 69kDa (Precursor) |
| Isotype | IgG2b |

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| 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 95C followed by cooling at RT for 20 minutes), Optimal dilution |