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## Product Datasheet

### **HER-2 / c-erbB-2 / neu / CD340 Antibody, IgG2b, Clone: [ERBB2/3093], Mouse, Monoclonal NBT-2064-MSM23-P0**

Article Name	HER-2 / c-erbB-2 / neu / CD340 Antibody, IgG2b, Clone: [ERBB2/3093], Mouse, Monoclonal
Biozol Catalog Number	NBT-2064-MSM23-P0
Supplier Catalog Number	2064-MSM23-P0
Alternative Catalog Number	NBT-2064-MSM23-P0-20,NBT-2064-MSM23-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human HER-2 protein fragment (around aa 311-462) (exact sequence is proprietary)
Product Description	Recognizes a protein of 185kDa, which is identified as c-erbB-2/HER-2/neu. Its epitope is localized in the extracellular domain. C-erbB-2/HER-2 is a member of the EGFR family. This MAb is specific and shows minimal cross-reaction with other members o...
Clonality	Monoclonal
Clone Designation	[ERBB2/3093]
Molecular Weight	185kDa
Isotype	IgG2b

NCBI	<a href="#">2064</a>
UniProt	<a href="#">P04626</a>
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 min 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 for a