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Product Datasheet

HER-2 / c-erbB-2 / neu / CD340 Antibody, IgG2a, Clone: [ERBB2/2452], Mouse, Monoclonal NBT-2064-MSM12-P1ABX

Article Name	HER-2 / c-erbB-2 / neu / CD340 Antibody, IgG2a, Clone: [ERBB2/2452], Mouse, Monoclonal
Biozol Catalog Number	NBT-2064-MSM12-P1ABX
Supplier Catalog Number	2064-MSM12-P1ABX
Alternative Catalog Number	NBT-2064-MSM12-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, 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	[ERBB2/2452]
Molecular Weight	185kDa
Isotype	IgG2a

NCBI	2064
UniProt	P04626
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), Immunofluorescence (0.5-1ug/ml), 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