

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### HER-4 / ERBB4 Antibody, IgG2b, Clone: [HFR-1], Mouse, Monoclonal NBT-2066-MSM5-P1ABX

Article Name	HER-4 / ERBB4 Antibody, IgG2b, Clone: [HFR-1], Mouse, Monoclonal
Biozol Catalog Number	NBT-2066-MSM5-P1ABX
Supplier Catalog Number	2066-MSM5-P1ABX
Alternative Catalog Number	NBT-2066-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Mouse
Immunogen	Recombinant human ERBB4 (HER4) protein fragment (around aa 1116-1269) (exact sequence is proprietary)
Product Description	The EGF receptor family comprises several related receptor tyrosine kinases that are frequently overexpressed in a variety of carcinomas. Members of this receptor family include EGFR (HER1), Neu (ErbB-2, HER2), ErbB-3 (HER3) and ErbB-4 (HER4), which ...
Clonality	Monoclonal
Clone Designation	[HFR-1]
Molecular Weight	180kDa (precursor), 80/120kDa (cleaved)
Isotype	IgG2b
NCBI	<a href="#">2066</a>

UniProt	<a href="#">Q15303</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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.