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Product Datasheet

HER2 Antibody / ErbB2 / Extracellular region, Clone: [ERBB2/4439R], Rabbit, Monoclonal NSJ-V8633-100UG

Article Name	HER2 Antibody / ErbB2 / Extracellular region, Clone: [ERBB2/4439R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8633-100UG
Supplier Catalog Number	V8633-100UG
Alternative Catalog Number	NSJ-V8633-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	A recombinant protein encoding the extracellular domain of human c-erbB2 was used as the immunogen for the HER2 antibody.
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	[ERBB2/4439R]
UniProt	P04626
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the HER2 antibody should be determined by the researcher.