

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

## Product Datasheet

### HER2 Antibody / ErbB2, Clone: [HRB2/273], Mouse, Monoclonal NSJ-V2378-100UG

Article Name	HER2 Antibody / ErbB2, Clone: [HRB2/273], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2378-100UG
Supplier Catalog Number	V2378-100UG
Alternative Catalog Number	NSJ-V2378-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF
Species Reactivity	Human
Immunogen	Recombinant human HER2 protein was used as the immunogen for this antibody.(1)
Product Description	This antibody recognizes a protein of 185kDa, which is identified as HER2 / ErbB2. Its epitope is localized in the extracellular domain. HER2 is a member of the EGFR family. This antibody is specific and shows minimal cross-reaction with other member...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[HRB2/273]
Isotype	Mouse IgG1, kappa

NCBI	<a href="#">2064</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	HER2
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA/sodium azide-free format for coating),Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.1. This HER2 antibody binds to the extracellular/