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Product Datasheet

Estrogen Receptor beta Antibody, Clone: [ESR2/686], Mouse, Monoclonal NSJ-V2494-100UG

Article Name	Estrogen Receptor beta Antibody, Clone: [ESR2/686], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2494-100UG
Supplier Catalog Number	V2494-100UG
Alternative Catalog Number	NSJ-V2494-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A C-terminus fragment of recombinant human ER-b protein was used as the immunogen for the Estrogen Receptor beta antibody.
Product Description	Estrogen receptors (ER) are members of the steroid/thyroid hormone receptor superfamily of ligand-activated transcription factors. Estrogen receptors, including ER-alpha and ER-beta, contain DNA binding and ligand binding domains and are critically i...
Clonality	Monoclonal
Clone Designation	[ESR2/686]
UniProt	Q92731
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
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Estrogen Receptor beta antibody should be determined by the researcher. 1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.