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Product Datasheet

CD19 Antibody / B-lymphocyte marker, Clone: [C19/366], Mouse, Monoclonal NSJ-V2387-100UG

Article Name	CD19 Antibody / B-lymphocyte marker, Clone: [C19/366], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2387-100UG
Supplier Catalog Number	V2387-100UG
Alternative Catalog Number	NSJ-V2387-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Human CD19 recombinant protein was used as immunogen for this CD19 antibody.
Product Description	CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. CD19 is present in both benign and malignant B-cells and is considered to be the most reliable surface marker of this lineage over a wide range of matur
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	[C19/366]

Isotype	Mouse IgG1, kappa
UniProt	P15391
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide $% \left(\frac{1}{2}\right) =0.00000000000000000000000000000000000$
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	CD19
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA/sodium azide-free format for coating)
Application Notes	Variations in protocols, secondaries and substrates may require the CD19 antibody to be titered up or down for optimal performance.