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Product Datasheet

CD276 Antibody / B7-H3, Clone: [B7H3/4345], Mouse, Monoclonal NSJ-V4040-100UG

Article Name	CD276 Antibody / B7-H3, Clone: [B7H3/4345], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4040-100UG
Supplier Catalog Number	V4040-100UG
Alternative Catalog Number	NSJ-V4040-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 100-300 from the human CD276 protein was used as the immunogen for the CD276 antibody.
Product Description	T cell activation and immune function are regulated by the innate immune system through positive and negative costimulatory molecules. One such molecule, B7-H3 (B7-homolog 3, also designated B7RP-2 and CD276) belongs to the B7 immunoglobulin superfam...
Clonality	Monoclonal
Clone Designation	[B7H3/4345]
UniProt	Q5ZPR3
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CD276 antibody should be determined by the researcher.