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## Product Datasheet

### CD276 / B7-H3 Antibody, IgG1, Clone: [B7H3/4312], Mouse, Monoclonal NBT-80381-MSM2-P1

Article Name	CD276 / B7-H3 Antibody, IgG1, Clone: [B7H3/4312], Mouse, Monoclonal
Biozol Catalog Number	NBT-80381-MSM2-P1
Supplier Catalog Number	80381-MSM2-P1
Alternative Catalog Number	NBT-80381-MSM2-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa100-300) of human CD276 protein (exact sequence is proprietary)
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) belongs to the B7 immunoglobulin superfamily. Solub...
Clonality	Monoclonal
Clone Designation	[B7H3/4312]
Molecular Weight	B7-H3 isoforms: 57/34/53/57 kDa, glycosylated B7-H3: 90-110 kDa
Isotype	IgG1

NCBI	<a href="#">80381</a>
UniProt	<a href="#">Q5ZPR3</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.