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## Product Datasheet

### **CD57 / B3GAT1 (Natural Killer Cell Marker) Antibody, IgG2, Clone: [NK1/7565], Mouse, Monoclonal NBT-27087-MSM5-P1ABX**

Article Name	CD57 / B3GAT1 (Natural Killer Cell Marker) Antibody, IgG2, Clone: [NK1/7565], Mouse, Monoclonal
Biozol Catalog Number	NBT-27087-MSM5-P1ABX
Supplier Catalog Number	27087-MSM5-P1ABX
Alternative Catalog Number	NBT-27087-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-200) of human B3GAT1 / CD57 protein (exact sequence is proprietary)
Product Description	Anti-CD57 marks a subset of lymphocytes known as natural killer (NK) cells. Follicular center cell lymphomas often contain many NK cells within the neoplastic follicles. Anti-CD57 also stains neuroendocrine cells and their derived tumors, including c...
Clonality	Monoclonal
Clone Designation	[NK1/7565]
Molecular Weight	~110kDa
Isotype	IgG2

NCBI	<a href="#">27087</a>
UniProt	<a href="#">Q9P2W7</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio