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## Product Datasheet

### Recombinant CD47 Antibody / IAP / Integrin Associated Protein, Clone: [CD47/6364R], Rabbit, Monoclonal NSJ-V9272-20UG

Article Name	Recombinant CD47 Antibody / IAP / Integrin Associated Protein, Clone: [CD47/6364R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9272-20UG
Supplier Catalog Number	V9272-20UG
Alternative Catalog Number	NSJ-V9272-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 18-135 from the human protein was used as the immunogen for the recombinant CD47 antibody.
Product Description	Receptor for SIRPA, binding to which prevents maturation of immature dendritic cells and inhibits cytokine production by mature dendritic cells. Interaction with SIRPG mediates cell-cell adhesion, enhances superantigen-dependent T-cell-mediated proli...
Clonality	Monoclonal
Clone Designation	[CD47/6364R]
UniProt	<a href="#">Q08722</a>
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 recombinant CD47 antibody should be determined by the researcher.