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## Product Datasheet

### Recombinant CD47 Antibody / IAP / Integrin Associated Protein, Clone: [CD47/6362R], Rabbit, Monoclonal NSJ-V9270-20UG

Article Name	Recombinant CD47 Antibody / IAP / Integrin Associated Protein, Clone: [CD47/6362R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9270-20UG
Supplier Catalog Number	V9270-20UG
Alternative Catalog Number	NSJ-V9270-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, 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	This antibody reacts with Ig domain of CD47 protein. CD47, originally named integrin-associated protein (IAP), is a 50kDa protein containing five membrane-spanning sequences and a short cytoplasmic tail. CD47 plays a role in both cell adhesion by act...
Clonality	Monoclonal
Clone Designation	[CD47/6362R]
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	ELISA (order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant CD47 antibody should be determined by the researcher.