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## Product Datasheet

### Recombinant IL1 beta Antibody / IL1B, Clone: [IL1B/7049R], Rabbit, Monoclonal NSJ-V9558-100UG

Article Name	Recombinant IL1 beta Antibody / IL1B, Clone: [IL1B/7049R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9558-100UG
Supplier Catalog Number	V9558-100UG
Alternative Catalog Number	NSJ-V9558-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant protein fragment was used as the immunogen for the recombinant IL1 beta antibody.
Product Description	This cytokine is produced by activated macrophages as a proprotein, which is proteolytically processed to its active form by caspase 1 (CASP1/ICE). This cytokine is an important mediator of the inflammatory response, and is involved in a variety of c...
Clonality	Monoclonal
Clone Designation	[IL1B/7049R]
UniProt	<a href="#">P01584</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 IL1 beta antibody should be determined by the researcher.