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Product Datasheet

Lysozyme Antibody / LYZ, Rabbit, Polyclonal NSJ-R32157

Article Name	Lysozyme Antibody / LYZ, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32157
Supplier Catalog Number	R32157
Alternative Catalog Number	NSJ-R32157
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids NIADAVACAKRVVDRDPQGIRAWVAWRNRCQNRDVRQ of human LYZ were used as the immunogen for the Lysozyme antibody.
Product Description	In humans, the lysozyme enzyme is encoded by the LYZ gene. This gene encodes human lysozyme c, whose natural substrate is the bacterial cell wall peptidoglycan (cleaving the beta [1-4] glycosidic linkages between N-acetylmuramic acid and N-acetylgluc...
Clonality	Polyclonal
UniProt	P61626
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml,Immunofluorescence: 5-7ug/ml
Application Notes	Optimal dilution of the Lysozyme antibody should be determined by the researcher.