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Product Datasheet

p62 Antibody / SQSTM1, Rabbit, Polyclonal NSJ-R31058

Article Name	p62 Antibody / SQSTM1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31058
Supplier Catalog Number	R31058
Alternative Catalog Number	NSJ-R31058
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, ICC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the N-terminus of human SQSTM1 (KDDIFRIYIKEKKECRRDHR) was used as the immunogen for this p62 antibody.
Product Description	Sequestosome-1, also known as Ubiquitin-Binding Protein p62, is a protein that in humans is encoded by the SQSTM1 gene. The Src homology type 2(SH2) domain is a highly conserved motif of about 100 amino acids which mediates protein-protein interactio...
Clonality	Polyclonal
UniProt	Q13501
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml,Immunocytochemistry: 0.5-1ug/ml,Immunofluorescence (FFPE): 2-4ug/ml,Flow cytometry: 1-3ug/million cells
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the p62 antibody may be required due to differences in protocols and secondary/substrate sensitivity.