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Product Datasheet

Recombinant ODC1 Antibody / Ornithine Decarboxylase, Clone: [rODC1/485], Mouse, Monoclonal NSJ-V7989-100UG

Article Name	Recombinant ODC1 Antibody / Ornithine Decarboxylase, Clone: [rODC1/485], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7989-100UG
Supplier Catalog Number	V7989-100UG
Alternative Catalog Number	NSJ-V7989-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant human ODC-1 protein was used as the immunogen for this recombinant ODC1 antibody.
Product Description	Recognizes a 53kDa protein, identified as the Ornithine Decarboxylase (ODC-1). ODC is the initial and rate-limiting enzyme in the biosynthetic pathway of polyamines and is involved in the conversion of ornithine to putrescine. The biological activity...
Clonality	Monoclonal
Clone Designation	[rODC1/485]
UniProt	P11926
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.25-0.5ug/ml,Western blot: 0.5-1ug/ml
Application Notes	Optimal dilution of the recombinant ODC1 antibody should be determined by the researcher.