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## Product Datasheet

### **Recombinant Ornithine Decarboxylase-1 (ODC-1) Antibody, IgG1, Clone: [rODC1/487], Mouse, Monoclonal NBT-4953-MSM6-P0**

Article Name	Recombinant Ornithine Decarboxylase-1 (ODC-1) Antibody, IgG1, Clone: [rODC1/487], Mouse, Monoclonal
Biozol Catalog Number	NBT-4953-MSM6-P0
Supplier Catalog Number	4953-MSM6-P0
Alternative Catalog Number	NBT-4953-MSM6-P0-20,NBT-4953-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human ODC-1 protein
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	[rODC1/487]
Molecular Weight	53kDa.
Isotype	IgG1

NCBI	<a href="#">4953</a>
UniProt	<a href="#">P11926</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.