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Product Datasheet

Recombinant Ornithine Decarboxylase-1 (ODC-1) Antibody, Clone: [ODC1/2878R], Rabbit, Monoclonal NBT-4953-RBM4-P0

Article Name	Recombinant Ornithine Decarboxylase-1 (ODC-1) Antibody, Clone: [ODC1/2878R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4953-RBM4-P0
Supplier Catalog Number	4953-RBM4-P0
Alternative Catalog Number	NBT-4953-RBM4-P0-20,NBT-4953-RBM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, 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	[ODC1/2878R]
Molecular Weight	53kDa.
NCBI	4953

UniProt	P11926
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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 2