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## Product Datasheet

### **Human Immunodeficiency Virus Type-1 p24 (HIV1-p24) Antibody, IgG1, Clone: [HIV1-24/661], Mouse, Monoclonal NBT-MSM1-661-P0**

Article Name	Human Immunodeficiency Virus Type-1 p24 (HIV1-p24) Antibody, IgG1, Clone: [HIV1-24/661], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1-661-P0
Supplier Catalog Number	MSM1-661-P0
Alternative Catalog Number	NBT-MSM1-661-P0-20,NBT-MSM1-661-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IF
Species Reactivity	Virus
Immunogen	Recombinant HIV-1 Gag p24 protein
Product Description	Human immunodeficiency virus (HIV) is a retrovirus that causes acquired immune deficiency syndrome (AIDS), a condition in humans in which the immune system begins to fail, leading to life-threatening opportunistic infections. HIV mainly infects vital...
Clonality	Monoclonal
Clone Designation	[HIV1-24/661]
Molecular Weight	24kDa (mature), 55kDa & 41kDa (precursors)
Isotype	IgG1

NCBI	155348
UniProt	P04585
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 at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), Immunocytochemistry (Acetone or paraformaldehyde fixed) (1-2ug/ml for 30 min), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.