

Product Datasheet

Human Immunodeficiency Virus Type-1 p24 (HIV1-p24) Antibody (orb2318674)

Description	Human Immunodeficiency Virus Type-1 p24 (HIV1-p24) Antibody
Species/Host	Mouse
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, IF
Immunogen	Recombinant HIV-1 Gag p24 protein
Target	gag-pol
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab WITHOUT BSA at 1.0mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Positive Control: HIV-1 infected cells. Tissues
Isotype	IgG1
Clonality	Monoclonal
Clone Number	HIV1-24/661
MW	24kDa (mature); 55kDa & 41kDa (precursors)

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Uniprot ID	P04585
Entrez	155348
Dilution Range	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.
Expiration Date	12 months from date of receipt.

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