

Product Datasheet

HIV gp120 antibody (HRP) (orb469973)

Description	Rabbit polyclonal antibody against HIV gp120 conjugated to HRP
Species/Host	Rabbit
Conjugation	HRP
Tested Applications	ELISA
Immunogen	KLH conjugated synthetic peptide derived from HIV1 Surface protein gp120
Target	HIV
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Lyophilized or Liquid
Concentration	- 100 µg (in 100 µl): 1 mg/ml
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
MW	53/91kDa
Uniprot ID	Q79670
Dilution Range	ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.