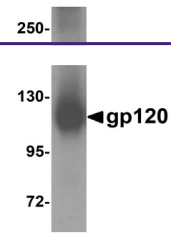

Product Datasheet

env Antibody (orb1238390)

Description	env Antibody
Species/Host	Rabbit
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	gp120 antibody was raised against 16 amino acid synthetic peptide representing the major HIV-1 consensus sequence near the N-terminal region of V1/V2 loop. The immunogen is located within amino acids 80 - 130 of gp120.
Target	env
Preservatives	gp120 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	gp120 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	Gp120 antibody can be used for detection of gp120 by Western blot at 1 µg/mL.
Isotype	IgG
Clonality	Polyclonal
MW	Predicted: 120 kDa Observed: 120 kDa
Uniprot ID	Q6BBS3
NCBI	AAA80623
Dilution Range	Gp120 antibody can be used for detection of gp120 by Western blot at 1 µg/mL.
Expiration Date	12 months from date of receipt.



Western blot analysis of 5 ng of gp120 W...