



Anti-Pol Protein polyclonal antibody (DPAB3983)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal antibody to Pol (SIV/mac239).
Specificity	Reacts with SIV Pol protein. Cross-reactivity to other subtypes not tested
Immunogen	in vivo expressed SIV Pol protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Immunoaffinity chromatography
Conjugate	Unconjugated
Applications	WB
Size	100 µg
Preservative	None
Storage	Store at 4 oC; DO NOT FREEZE; Stable for 6 months from the date of shipment. Non-hazardous.

BACKGROUND

Introduction	Simian immunodeficiency virus (SIV), also known as African Green Monkey virus, is a retrovirus able to infect at least 33 species of African primates. Based on analysis of strains found in four species of monkeys from Bioko Island, which was isolated from the mainland by rising sea
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levels about 11,000 years ago, it has been concluded that SIV has been present in monkeys and apes for at least 32,000 years, and probably much longer.

Keywords

Pol (SIV/mac239); Group VI; Retroviridae; Lentivirus; Simian immunodeficiency virus; African Green Monkey virus
