

Anti-Gag(Pan)(HIV-1)

25 kD 20 kD 15 kD

Product Name	Anti-Gag(Pan)	
Catalog No	IT-001-007PAN	
Source	Rabbit Polyclonal Antibody	
Formulation	Each vial contains 200 μ g purified IgG in 100 μ l PBS with less than 0.1% gelatin and 0.1% sodium Azide.	
Immunogen	HIV-1 Gag(Con_Con) (<u>http://www.hiv.lanl.gov/cgibin/CONSENSUS_DOWNLOAD/</u> ConsensusDownloader.cgi).	
Applications	Western Blotting (1:200-1:1000)	
Specificity	Reacts with HIV-1 Gag protein. Recognizes Gag polyprotein from Clades A, B, C HIV-1 viruses.	
Storage	Keep it at 4° C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.	
Use Limitation	For research use only, not for use in diagnostic procedures.	
150 kD 100 kD 75 kD 50 kD		 C: 293 cell extract control 1: 293 cell expressing Gag (Clade C) 2: 293 cell expressing Gag (Clade B) 3: 293 cell expressing Gag (Clade A)
37 kD		Note: