



Magic™ Anti- Pr55Gag Polyclonal antibody (DPATB-H83636)

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

PRODUCT INFORMATION

Product Overview	Chicken Anti-Pr55Gag Polyclonal Antibody
Target	Pr55Gag
Immunogen	Full length protein, corresponding to amino acids 1-52 of Pr55Gag (HIV1).
Isotype	IgY
Source/Host	Chicken
Species Reactivity	HIV1
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cytoplasmic and Nuclear
Format	Liquid
Size	50 µg
Buffer	PBS
Preservative	None
Storage	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	HIV1 lineages are divided in three main groups, M (for Major), O (for Outlier), and N (for New, or Non-M, Non-O). The vast majority of strains found worldwide belong to the group M. Gag proteins are synthesized on both gag and gag-pol polyproteins. Matrix
Keywords	gag; Gag polyprotein; HIV1 P6; P6; Pr55(Gag);