



Anti-FIV Matrix Protein p15 Polyclonal antibody (DPAB-DC4512)

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

PRODUCT INFORMATION

Specificity	This affinity purified antibody is directed against Feline Immunodeficiency Virus (FIV) Matrix Protein p15.
Target	FIV Matrix Protein p15
Immunogen	A synthetic peptide corresponding to internal region of Feline Immunodeficiency Virus Matrix Protein p15.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	FIV
Conjugate	Unconjugated
Applications	WB (Transfected lysate), ELISA,
Format	Liquid
Size	100 µg
Buffer	In 20 mM KH ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction Feline immunodeficiency virus (FIV) is a lentivirus that affects cats worldwide. From 2.5% up to 4.4% of cats worldwide are infected with FIV. FIV differs taxonomically from two other feline retroviruses, feline leukemia virus (FeLV) and feline foamy virus.

Keywords Matrix Protein p15
