

Anti-human Endogenous Retrovirus type K (HERV K) gag Protein

IgG fraction (monoclonal) Anti-human

Product Id	HERM-1841-5
Product Name	Anti-human Endogenous Retrovirus type K (HERV K) gag Protein. IgG fraction (monoclonal)
Storage Temperature	-20°C
Unit	100 µg
Description	IgG fraction from mouse monoclonal antibody (clone 4D4/F7) obtained by immunization of mice with HERV K gag antigen (82 kDa). The monoclonal antibody was purified using Protein G-Sepharose.
Isotype	IgG1
Storage	Store at -20°C.
Stability	Stable for at least one year. Avoid repeated freezing and thawing.
Biological Activity	This antibody can be used in ELISA assays (1:2,000 dilution) and Western Blot analysis (1:8,000 dilution). It recognizes HERV K gag and capsid antigens by Western Blot.
Formulation	Solution at 0.5 mg/mL in PBS.
References	Toenjes, R.R. et. al. (1997) Virology 233, 280 - 291. Barbulescu, M. et. al. (1999) Curr. Biol. 9, 861 - 868.

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