

-20°C

ANTI- HUMAN ENDOGENOUS RETROVIRUS TYPE K (HERV K) GAG PROTEIN. IgG FRACTION (MONOCLONAL)

Catalog #:

HERM-1841-5 (100 µg)

Lot:

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.

Ig Subtype: IgG1

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.

Storage Conditions: Store at -20°C.

Stability: Stable for at least one year. Avoid repeated freezing and thawing.

Formulation: Solution at 0.5 mg/mL in PBS.

References:

1. Toenjes, R.R. et. al. (1997) *Virology* 233, 280 – 291.
2. Barbulescu, M. et. al. (1999) *Curr. Biol.* 9, 861 – 868.

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