

Anti-Human HERV-K Env/ERVK-6 Antibody (2I5/H4)

Summary

Catalog No. RHK06501

Alternative Names HERM-1811-5, HERM 1811-5, HERM1811-5

Clone ID 2I5/H4

Host species Mouse

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1.62 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a, kappa

Applications ELISA, WB

Endogenous retrovirus group K member 6 Env polyprotein, EnvK2

protein, Envelope polyprotein, HERV-K(C7) envelope protein, HERV-

Target K(HML-2.HOM) envelope protein, HERV-K108 envelope protein, HERV-

K_7p22.1 provirus ancestral Env polyprotein, Surface protein, SU,

Transmembrane protein, TM, ERVK-6, ERVK6

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q69384



Recombinant Proteins & Antibodies

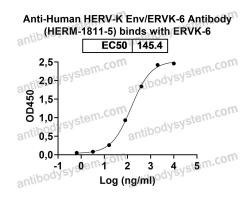
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

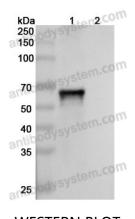
Note For research use only.

Data Image



Detects Human ERVK-6/HERV-K Env in indirect ELISAs.

Bioactivity



WESTERN BLOT

Various lysates were subjected to SDS PAGE followed by western blot with HERV-K Env/ERVK-6 antibody (RHK06501) at 1µg/ml.

Lane 1: Human HERV-K Env/ERVK-6 transfected

HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal

antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 62 kDa

Observed MW: 62 kDa

