Human parvovirus B19 Capsid protein VP1 + VP2 antibody [HL5562]

Cat. No. GTX646236

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ELISA, Sandwich ELISA
Reactivity	Human parvovirus B19

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture: GTX641655, Detection: GTX646236
Please notice that the detection antibody needs to be conjugated to HRP to function as the detection antibody when paired with the capture antibody. Please contact us for custom HRP-conjugated antibody.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of Human parvovirus B19 Capsid protein VP1 + VP2.(#strain HV)
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

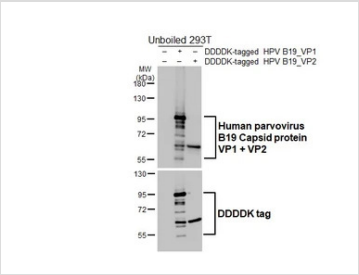
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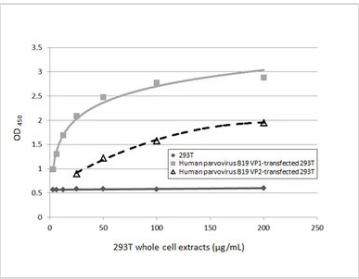
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DATA IMAGES



GTX646236 WB Image

Non-transfected (–) and transfected (+) unboiled 293T whole cell extracts were separated by 7.5% SDS-PAGE, and the membrane was blotted with Human parvovirus B19 Capsid protein VP1 + VP2 antibody [HL5562] (GTX646236) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX646236 ELISA Image

Sandwich ELISA detection of non-transfected and transfected 293T whole cell extracts using antibodies as below.

Capture: DDDDK tag antibody [M2-MS] (GTX641655) (5 µg/mL)
Detection: Human parvovirus B19 Capsid protein VP1 + VP2 antibody [HL5562] (GTX646236) (1 µg/mL)

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