

AP55664CP-N**SFTS Virus HB29 (N-term) Control Peptide**

Quantity:	50 µg
Concentration:	0.2 mg/ml
Uniprot ID:	F1BA4Z
NCBI:	ADZ04471
GeneID:	13231111
Format:	State: Liquid peptide Buffer System: PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% BSA and 0.02% Sodium azide
Applications:	The peptide is used for blocking the activity of SFTS Virus HB29 antibody Cat.-No. AP55664PU-N. It usually blocks the antibody activity completely in ELISA by incubating the peptide with equal volume of antibody for 30 min at 37°C. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Control peptide for AP55664PU-N. Peptide containing 19 amino acids near the amino terminus of human SFTS Virus HB29. Species: Human Other species not tested.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Yu XJ, Liang MF, Zhang SY, et al. Fever with thrombocytopenia associated with a novel bunyavirus in China. <i>New Eng. J. Med.</i> 2011; 364:1523-32.