



Mab to Hantavirus Hantaan Serotype, POD Conjugate

Clone	B5D9
Category	Mouse monoclonal
Purification	Protein A affinity purified
Form	Horseradish peroxidase (POD) conjugate
Ig Class	IgG ₁
Immunogen	Recombinant Hantaan 76-118 strain nucleocapsid protein
Specificity	B5D9 reacts with an epitope present on the N-terminus of the nucleocapsid protein (S segment) of Hantaan 76-118 strain.
Application	<ul style="list-style-type: none">• Immunoblotting• Immunohistochemistry• ELISA
Antigen Recognized in Species (tested so far)	Human, rat, mouse, dog
Working Dilution	1:50 for immunohistochemistry and ELISA
Storage/Stability	At 2-8°C for min. 1 year
Quantity	200 µl in PBS with BSA and 0.001% thimerosal as preservative

References

Zöller LG, Yang S, Gött P, Bautz EKF, Darai G: A Novel µ-Capture Enzyme-Linked Immunosorbent Assay Based on Recombinant Proteins for Sensitive and Specific Diagnosis of Hemorrhagic Fever with Renal Syndrome. J Clin Chem Vol 31, 5:1194-1199 (1993)

Cat. No.: B5D9-POD