

bs-4506R**[Primary Antibody]****PRRSV M protein Rabbit pAb**

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— DATASHEET —

Host: Rabbit Clonality: Polyclonal Target: PRRSV M protein Immunogen: KLH conjugated synthetic peptide derived from PRRSV M protein: 101-172/174. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: PRRSV is a small, enveloped RNA virus. It contains a single-stranded, positive-sense, RNA genome with a size of approximately 15 kilobases. The genome contains nine open reading frames. PRRSV is a member of the genus Arterivirus, family Arteriviridae, order Nidovirales. Subclinical infections are common, with clinical signs occurring sporadically in a herd. Clinical signs include reproductive failure in sows such as abortions and giving birth to stillborn or mummified fetuses, and cyanosis of the ear and vulva. In neonatal pigs, the disease causes respiratory distress, with increased susceptibility to respiratory infections such as Glasser's disease.	Isotype: IgG Applications: WB (1:500-2000) ELISA (1:500-5000) Reactivity: (predicted: Pig, PRRSV) Predicted MW.: 20 kDa Subcellular Location: Nucleus
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