

bs-20116G

[Primary Antibody]

CSFV E2 Goat pAb

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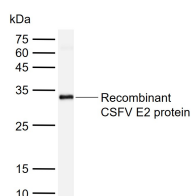
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400-901-9800

— DATASHEET —

Host: Goat	Isotype: IgG	Applications: WB (1:500-2000) ELISA (1:5000-10000)
Clonality: Polyclonal		Reactivity: CSFV
Target: CSFV E2		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: 42 kDa
Background: Classical swine fever(CSF) is a kind of acute and intense contagious disease in swine, it material damages swine industry. CSF could cause swine appearing disseminated hemorrhage in systemic organ and tissue, degeneration and necrosis in small vascular and capillary endothelial cells. Classical swine fever virus (CSFV) belongs to genera Pestivirus, family Flaviviridae, it' s genome total length is 12.3Kb,including a big ORF, encoding 11 structural and nonstructural proteins.		Subcellular Location: Cell membrane

— VALIDATION IMAGES —



Sample: Lane 1: Recombinant CSFV E2 protein
Primary: Anti-CSFV E2 (bs-20116G) at 1/1000
dilution Secondary: IRDye800CW Donkey anti-Goat IgG at 1/20000 dilution Predicted band size: 42 kDa Observed band size: 32 kDa