#### **Product Datasheet**

# Classical swine fever virus Antibody HRP Conjugated

Catalog No: #C04034H

Package Size: #C04034H 100ul



Support: tech@signalwayantibody.com

# Description

Product Name	Classical swine fever virus Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F
Species Reactivity	CSFV
Crossing Reactivity	CSFV
Immunogen Description	derived from Classical Swine Fever Virus vaccine
Conjugates	HRP
Target Name	Classical swine fever virus
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

IHC-P=1:50-200 IHC-F=1:50-200

## 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, ita?s genome total length is 12.3Kb,including a big ORF, encoding 11 structural and nonstructural proteins.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.