

Mouse Anti-PPV-VP2 antibody

SLM-41390M

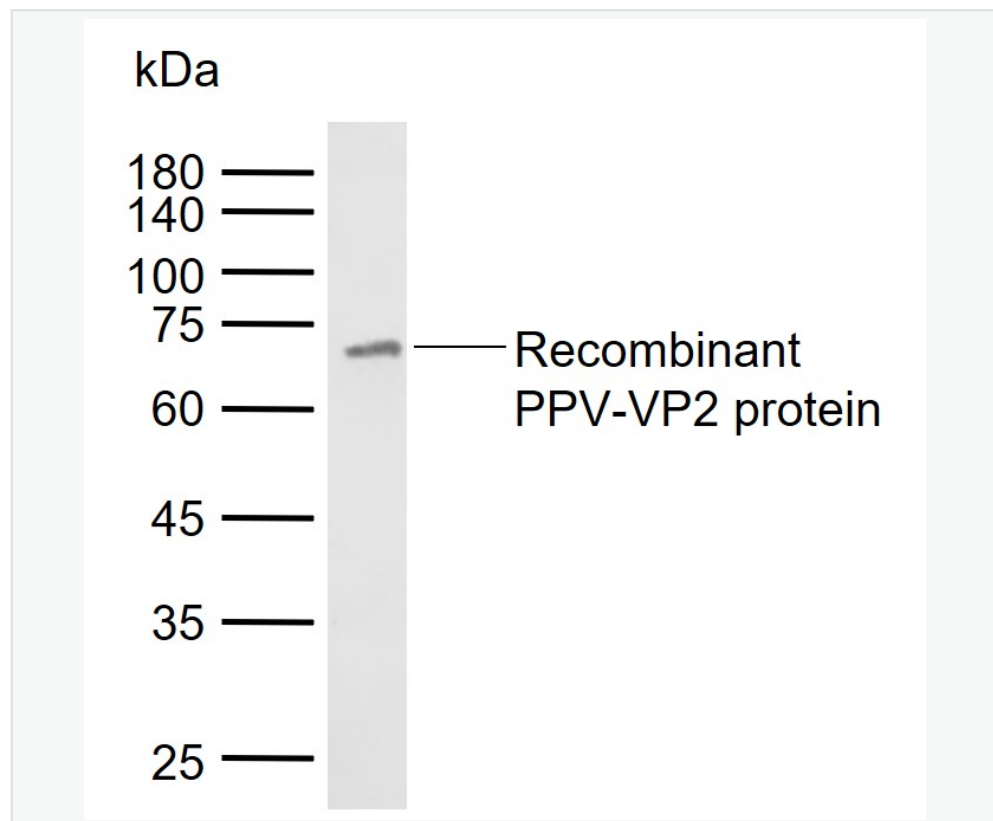
Product Name	PPV-VP2
Chinese Name	猪细小病毒 VP2 蛋白抗体
Alias	PPV-VP2; Porcine parvovirus VP2; PPV Isoform VP2 (P18546-2); Capsid protein VP1; CAPSD_PAVPN.
Research Area	immunology Bacteria and viruses
Immunogen Species	Mouse
Clonality	Monoclonal
React Species	PPV WB=1:500-2000,ELISA=1:5000-10000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Theoretical molecular weight	64kDa
Form	Liquid
Concentration	1mg/ml
immunogen	Recombinant PPV VP2 protein: 1-579/579
Lsotype	IgG
Purification	affinity purified by Protein A
Buffer Solution	PPV 1M TBS(pH7.4) with 1% BSA, PPV 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	Porcine Parvovirus Infection (PPV) is the most common and important cause of infectious infertility. Porcine parvovirus is a fairly tough virus that multiplies normally in the intestine of the pig without causing clinical signs. It is world-wide in its distribution. If you test for it in your pig herd it is almost certain it will be present unless your herd is less than 100 sows when it might have died out. It is therefore an infection you have to live with and manage.

Whereas most viruses do not survive outside the host for any great period of time PPV is unusual in that it can persist outside the pig for many months and it is resistant to most disinfectants. This perhaps explains why it is so widespread and so difficult to remove from the pig environment.

SWISS:
P18546

Gene ID:
N/A

Product Picture



Sample:

Lane 1: Recombinant PPV-VP2 protein

Primary: Anti-PPV-VP2 (SLM-41390M) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution

Predicted band size: 64 kDa



SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

Observed band size: 70 kDa