

# MERS-CoV S1 polyclonal antibody

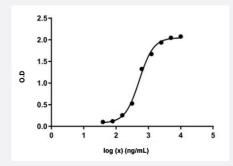
Catalog # PAB31711 Size 100 ug

### **Applications**



#### Western Blot

Western blot analysis of Lane 1: full length S1 protein; Lane 2: receptor binding domain of S1 protein.



### **Enzyme-linked Immunoabsorbent Assay**

ELISA titration assay curve of MERS-CoV S1 polyclonal antibody (Cat# PAB31711) to MERS-CoV S1 protein: 96-well ELISA plate was coated with MERS-CoV S1 protein at a concentration of 2 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against full length recombinant MERS-CoV S1.
Immunogen	Recombinant protein corresponding to full length MERS-CoV S1.
Host	Rabbit
Reactivity	MERS-CoV
Specificity	The antibody reacts with spike protein of MERS-CoV only as tested.
Form	Liquid
Purification	Protein A purification



### **Product Information**

Isotype	lgG
Recommend Usage	ELISA Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide).
Storage Instruction	Store at 4°C for short term. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot

Western blot analysis of Lane 1: full length S1 protein; Lane 2: receptor binding domain of S1 protein.

Enzyme-linked Immunoabsorbent Assay

ELISA titration assay curve of MERS-CoV S1 polyclonal antibody (Cat# PAB31711) to MERS-CoV S1 protein: 96-well ELISA plate was coated with MERS-CoV S1 protein at a concentration of 2 ug/mL.