

# MERS-CoV S1 polyclonal antibody

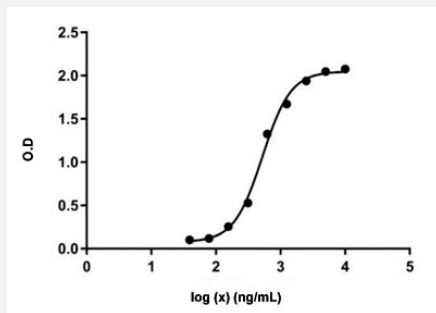
Catalog # PAB31711      Size 100 ug

## 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

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

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

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