

Rabbit anti-Coronavirus MERS-CoV Spike RBD Polyclonal Antibody | anti-MERS-CoV antibody

MERS-CoV Spike RBD Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA282103	Rabbit	Coronavirus	Immunofluorescence, Western Blot

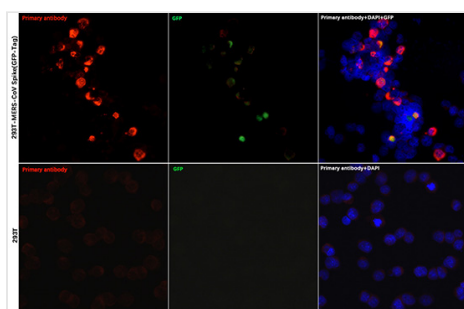
PRODUCT SYNONYMS

MERS-CoV Spike RBD; Polyclonal Antibody; MERS-CoV Spike RBD Rabbit pAb; anti-MERS-CoV antibody

PRODUCT SPECIFICATIONS

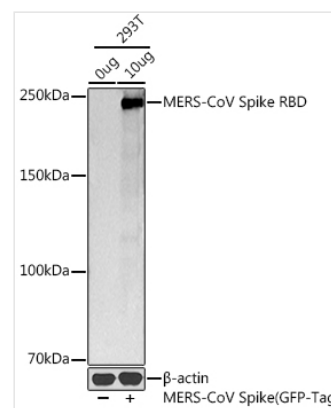
Host	Rabbit
Reactivity	Coronavirus
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-MERS-CoV antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of Coronavirus MERS-CoV Spike RBD.
Positive Samples	293T
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of 293T cells transfected with MERS-CoV Spike(GFP-Tag) protein and untreated 293T cells use MERS-CoV Spike RBD Rabbit pAb at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MERS-CoV Spike RBD antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.

NCBI AND UNIPROT INFORMATION

NCBI GeneID	14254594
UniProt Accession #	K9N5Q8
Molecular Weight	Calculated MW: 149kDa Observed MW: 200KDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mers-cov-spike-rbd-antibody-immunofluorescence-western-blot-elisa/282103>