



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Anti-MERS CoV [45C2] Ab03617-1.1-BT

This chimeric mouse antibody was made using the variable domain sequences of the original Human IgG1 format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Mouse IgG1, Kappa

**Clone Number:** 45C2

**Alternative Name(s) of Target:** Middle East respiratory syndrome-related coronavirus; MERS Coronavirus

**UniProt Accession Number of Target Protein:**

**Published Application(s):** neutralizing, ELISA

**Published Species Reactivity:** MERS CoV

**Immunogen:** The original antibody was generated by immunizing BALB/c mice with UV-inactivated MERS coronavirus antigens.

**Specificity:** The antibody is specific for MERS CoV.

**Application Notes:** The specificity of the original format of the antibody was confirmed by ELISA analysis. Supernatants of MERS coronavirus and the antibody was mixed and inoculated into Vero cells. The antibody showed neutralizing activity.

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.