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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-MerTK [Ab2000] Bulk Size Ab03811-23.0-BT

Isotype and Format: Rabbit IgG, Kappa

Clone Number: Ab2000

Alternative Name(s) of Target: Tyrosine-protein kinase Mer; EC:2.7.10.1; Proto-oncogene c-Mer; Receptor tyrosine kinase MerTK

UniProt Accession Number of Target Protein: Q12866

Published Application(s): inhibition, ELISA

Published Species Reactivity: Human

Immunogen: The original antibody was generated by phage display method. A phage display library was screened against the extracellular domain of human and/or mouse MerTK.

Specificity: The antibody specifically binds to human MerTK.

Application Notes: The specificity of the IgG1 format of the antibody was confirmed by ELISA analysis. The antibody bound to cellularly expressed full length human MerTK in a dose responsive manner, with EC50 values in the picomolar to nanomolar range, as determined by FACS. The antibody inhibited Gas6 binding to hMerTK in a dose responsive manner, with an IC50 of 1 nM (WO2019084307A1).

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.