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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Factor H binding protein from *N. meningitidis* [JAR5] Bulk Size Ab00445-3.0-BT

Isotype and Format: Mouse IgG2b, Kappa

Clone Number: JAR5

Alternative Name(s) of Target: FHbp

UniProt Accession Number of Target Protein: C6KHT4

Published Application(s): Blocking, WB, ELISA

Published Species Reactivity: *Neisseria meningitidis*

Immunogen: Genome-derived neisserial Antigen 1870.

Specificity: This antibody binds to FHbp with a Kd of 54 pM.

Application Notes: This antibody binds to *N. meningitidis* FHbp, a virulence factor critical for surviving of the bacteria in the human host. This antibody shows strong inhibition of human FH binding.

Antibody First Published in: Welsch et al. Protective activity of monoclonal antibodies to genome-derived neisserial antigen 1870, a *Neisseria meningitidis* candidate vaccine. *Journal of Immunology* 2004; 172(9):5606-5615 [PMID:15100304](#)

Note on publication: Describes the generation of several antibodies against *Neisseria meningitidis* antigen 1870 and study of their passive protection against bacteremia.

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.