Product datasheet MON9880



## Mouse anti-Borrelia burgdorferi, clone EBS-I-014 (Monoclonal)

Clone no. EBS-I-014 MONOSAN

**Product name**Mouse anti-Borrelia burgdorferi, clone EBS-I-014 (Monoclonal)

**Host** Mouse

**Applications** ELISA, IHC-fr, IF

Species reactivity borrelia

Conjugate -

**Immunogen** Borrelia spirochetes

**Isotype** IgG2a-K

**Clonality** Monoclonal

Clone number EBS-I-014

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% sodium azide

Storage until expiry date 2-8°C

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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## Additional info

EBS-I-014 reacts with flagellar core protein of Borrelia species including B.burgdorferi. B.burgdorferi is a species of bacteria of the spirochete class of the genus Borrelia causing Lyme disease, a vector-borne, multisystem inflammatory disease which is transmitted to humans by the bite of ticks of the Ixodes ricinus complex

**References** 1. Busch, U. et al, J. Clin. Microbiol. 34: 1072-1078 (1996)

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5. -

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