

Treponema pallidum (Syphilis) antibody [BDI811]

Cat. No. GTX38873

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, ELISA
Reactivity	Treponema pallidum

Package
500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

Cross reacts weakly with other Leptospira species (L. australis, L. canicola, L. grippityphosa, L. pomona, L. icterohaemorrhagiae and L. serjroe). Does not cross-react with Treponema reuter, Borrelia burgdorferi and Leptospira biflexa

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1.80 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Nichols strain of T. pallidum, whole organism.
Purification	Protein A purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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