

ARG23972 anti-Treponema pallidum (Syphilis) antibody

Package: 500 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes Treponema pallidum (Syphilis)
Tested Reactivity	Bacteria
Tested Application	ICC/IF, IHC-Fr, IHC-P
Specificity	This antibody recognizes all Treponema pallidum antigens. This antibody has not been absorbed and may react with related targets. It has been shown to cross-react with antigens from the related spirochete, Brachyspira sp.
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	Treponema pallidum (Syphilis)
Species	Bacteria
Immunogen	Highly purified Treponema pallidum.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	IHC-P	Assay-dependent

Application Note IHC-P: Antigen Retrieval: Boil tissue section in Sodium citrate buffer (pH 6.0).
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein A.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	4 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.