

Rabbit Leptospira Polyclonal Antibody

Leptospira biflexa

CATALOG # AAA58499	HOST Rabbit	APPLICATIONS ELISA, Immunoblot, Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

Leptospira; Polyclonal Antibody; Leptospira biflexa; Leptospira biflexa Antiserum Products; anti-Leptospira antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	All antigens
Form/Format	Supplied in a phosphate saline buffer stabilized with bovine serum albumin (10mg/ml) and preserved with 0.002% thimerosal.
Concentration	Immunoglobulin concentration is 1-2 mg/ml (varies by lot)
Applicable Applications for anti-Leptospira antibody	ELISA, IB (Immunoblot), IHC (Immunohistochemistry)
Immunogen	Whole organism
Antiserum Characterization	(neat)
Titer	>1:500 in direct FA
Preparation and Storage	Short term storage is liquid at 2-8°C, for longer term storage, aliquot and freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-Leptospira antibody	This product consists of purified IgG fraction of the above antiserum covalently coupled to a highly purified preparation of horseradish peroxidase (RZ >3) by methods developed by ViroStat. Care is taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is absent. Immunoglobulin concentration in this product is 1-2 mg/ml. Estimated molar HRP:IgG substitution is 2-3. This preparation is supplied in a phosphate saline buffer stabilized with bovine serum albumin (10 mg/ml) and preserved with 0.002% thimerosal. This product is suitable for immunohistochemical, immunoblotting and EIA applications. Working strength must be determined by the user but a starting range of 1:20 - 1:200 is recommended for immunochemistry and blotting while 1:200 - 1:1,000 is recommended for enzyme immunoassays. Recommended short term (<6 months) storage is liquid at 2-8 degree C. For longer term storage, aliquot and freeze. Unit size is 1.0 ml. NOTE: sodium azide is a potent inhibitor of peroxidase !
Product Categories/Family for anti-Leptospira antibody	OMNITOPE Polyclonal Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/leptospira-antibody-immunoblot-immunohistochemistry-elisa/58499>