

AP09781PU-L**Polyclonal Antibody to Fluoroquinolones - Ig Fraction**

Alternate names:	Quinolones
Quantity:	1 ml
Concentration:	9.95 mg/ml (U.V.abs @ 280nm)
Host / Isotype:	Sheep / IgG
Immunogen:	Norfloxacin (N) - BSA
Format:	State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures Buffer System: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 Preservatives: 0.09% Sodium Azide
Applications:	ELISA: 5 µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Fluoroquinolones (Quinolones). Cross-Reactivity: Norfloxacin: 100% Enrofloxacin: 288.9% Ciprofloxacin: 21.2% Ofloxacin: 110.5% Enoxacin: 74.2% Sarafloxacin: 56.8% Difloxacin: 52.1% Danofloxacin: 299.4% Flumequine, Cinoxacin, Nalidixic Acid, Pipemidic Acid, Oxolinic Acid: N/A
Add. Information:	Centrifuge briefly before opening
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.