



# Anti-Oxolinic acid polyclonal antibody (DPAB-DC4605)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Oxolinic Acid conjugated with BTG.
Source/Host	Sheep
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	WB, EIA,
Format	Liquid
Size	100 µl
Buffer	In 20 mM phosphate buffer, 150 mM NaCl, pH 7.2 (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

Introduction	Oxolinic acid is a quinolone antibiotic developed in Japan in the 1970s. Dosages 12–20 mg/kg orally administered for five to ten days. The antibiotic works by inhibiting the enzyme DNA gyrase. It also acts as a dopamine reuptake inhibitor and has stimulant
Keywords	Oxolinic acid