

AP09857PU-N**Polyclonal Antibody to Zilpaterol - Ig Fraction**

Alternate names:	N-imidazo
Quantity:	0.1 ml
Concentration:	14.38 mg/ml (U.V.abs @ 280nm)
Background:	Zilpaterol is a beta-adrenergic growth promoter which is used for fattening purposes in cattle.
Host / Isotype:	Sheep / IgG
Immunogen:	Zilpaterol (N-imidazo)-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 containing 0.09% Sodium Azide as preservative.
Applications:	ELISA: 1.25 µg/ml Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Zilpaterol.
Add. Information:	Molecular Weight: 261.31956 g/mol Molecular Formula: C ₁₄ H ₁₉ N ₃ O ₂
Storage:	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.