

AP09804PU-L**Polyclonal Antibody to Ractopamine (10') - Ig Fraction**

Alternate names:	4-[3-[[2-hydroxy-2-(4-hydroxyphenyl)ethyl]amino]butyl]phenol
Quantity:	1 ml
Concentration:	5.67mg/ml (U.V. abs @ 280nm)
Host / Isotype:	Sheep / IgG
Immunogen:	Ractopamine (10')-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: 0.625µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to Ractopamine (10'). Cross-Reactivity: Ractopamine 100% Dobutamine 0.8% Isoxsuprine 0.6% DL-Isoproterenol 0.5% Ritodrine 0.5% Salmeterol Xinafoate 0.5% Methyl Clenbuterol 0.05% Fenoterol 0.05% Pirbuterol 0.05% Tulobuterol 0.05% Dopamine 0.01% Salbutamol 0.01% Clenbuterol 0.01% Metaproterenol 0.01% Terbutaline 0.01%
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.