

Product datasheet for AP09808PU-N

Salbutamol Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: **ELISA:** 5.75 µg/ml.

Host: Sheep Isotype: IgG

Clonality: Polyclonal

Salbutamol-BTG Immunogen:

Specificity: Recognizes Salbutamol.

Cross Reactivity:

Salbutamol 100%, Clenbuterol 103%, Tulobuterol 97.7%, Mabuterol 83.1%, Methyl-

Clenbuterol 72.5%, Mapenterol 66.5%, Carbuterol 22.8%, Pirbuterol 13.6%, Terbutaline 12%,

Cimaterol 3.9% and Metaproterenol 0.9%

Formulation: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as

> preservative. State: Ig Fraction

State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation

procedures.

Concentration: lot specific Conjugation: Unconjugated

Storage: Store the antibody (in aliquots) at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Salbutamol (INN) or Albuterol (USAN) is a short acting beta 2 Adrenergic Receptor Agonist

used for the relief of bronchospasm in conditions such as asthma and chronic obstructive

pulmonary disease.

Synonyms: Albuterol



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