
Salbutamol Antibody

Subcategory: Sheep Polyclonal Antibody

Cat. No.: 252449

Unit: 0.1 ml

Description:

Salbutamol (albuterol) is a short-acting beta-2 adrenergic receptor agonist commonly used for the relief symptoms associated with asthma and chronic obstructive pulmonary disease. Released in 1968, salbutamol was the first selective beta-2 -receptor agonist to be marketed and was an instant success. Salbutamol been used for the treatment of asthma ever since.

Isotype: Sheep Ig

Applications: E, WB

Species Reactivity: H, M, R

Format: Each vial contains 0.1 ml IgG (7-12 mg/ml) in 20mM phosphate, 150mM NaCl buffer, pH7.2 with 0.09% sodium azide. Antibody was purified by caprylic acid and ammonium sulfate precipitation.

Alternate Names: Salbutamol; Ventolin; Aerolin; Ventorlin; Asthalin; Proventil; ProAir

Accession No.: 18559-94-9

Antigen: Salbutamol-BTG

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:1,000

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.