

Anti-Salbutamol Antibody (2C974)

Product Details

Ig Type:	IgG
Conjugation:	Unconjugated
Clone:	2C974
Purification:	ProA affinity purified.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Salbutamol linked to BSA
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Research Background

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. In agriculture and animal husbandry, the ratio of muscle/fat can be changed to achieve the purpose of increasing fattening and growth of animals. It causes muscle tremor, muscle pain, headache, dizziness, nervousness, heart palpitations, tachycardia, and even nausea, vomiting and other symptoms of poisoning after eating animals containing higher Salbutamol. It is currently banned in food production because it may remain in the food chain and cause great harm to human health.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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