

## Salbutamol Rabbit mAb

Catalog No: #49739



Package Size: #49739-1 50ul #49739-2 100ul

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## Description

Product Name	Salbutamol Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	003-82-2
Purification	ProA affinity purified.
Immunogen Description	Salbutamol linked to BSA.
Accession No.	Swiss-Prot#:
Formulation	1*TBS (pH7.4), 1%BSA, 50%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

## Application Details

## 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.

## References

Note: This product is for in vitro research use only