



Mouse Anti-Zilpaterol monoclonal antibody, clone ZPT (CABT-L2453)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Zilpaterol
Immunogen	Zilpaterol with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	ZPT
Purification	Purified from mouse ascites.
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	-20°C. Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction

β -agonists are compounds having a stimulatory effect on β -adrenergic receptors and are used in human and veterinary medicine as bronchodilatory agents. The group includes drugs such as clenbuterol, carbuterol, salbutamol, methyldienbuterol, brombuterol, terbutaline, mabuterol, pirbuterol and mapenterol. The metabolism of β -agonists is dependent on the chemical properties of each drug, with excretion reported in bile, urine, faeces and milk.

Keywords

Zilpaterol;zilpaterol hydrochloride