



Rabbit Anti-Methylphenidate Polyclonal antibody (CABT-RM234)

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

PRODUCT INFORMATION

Specificity	Methylphenidate
Target	Methylphenidate
Immunogen	Methylphenidate-BgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Protein A Purified
Conjugate	unconjugated
Applications	ELISA
Format	Liquid
Size	1 mg
Buffer	0.05M Phosphate, pH 7.15 with 0.85% Sodium Chloride
Preservative	0.05% Sodium Azide
Storage	Short Term (≤ 2 weeks): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Ship	Cold Packs

BACKGROUND

Introduction

Methylphenidate is a central nervous system stimulant. It affects chemicals in the brain and nerves that contribute to hyperactivity and impulse control. Methylphenidate is used to treat attention deficit disorder (ADD) and attention deficit hyperactivity disorder (ADHD). It is also used to treat uncontrollable periods of daytime sleep (narcolepsy).

Keywords

METH; MET; Methamphetamine hylphenidate; MPH; MPD; Methylphenidate
