



Mouse Anti-Papaverine monoclonal antibody, clone PAPA (CABT-L2560)

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

PRODUCT INFORMATION

Specificity	Papaverine
Immunogen	Papaverine with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	PAPA
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

Papaverine (Latin *papaver*, "poppy") is an opium alkaloid antispasmodic drug, used primarily in the treatment of visceral spasm and vasospasm (especially those involving the intestines, heart, or brain), and occasionally in the treatment of erectile dysfunction. It is used in the treatment of acute mesenteric ischemia. While it is found in the opium poppy, papaverine differs in both structure and pharmacological action from the analgesic (morphine-related) opium alkaloids (opiates).

Keywords

Papaverine;Papaverin;Papanerine;Robaxapap;