



Mouse Anti-Trypsin inhibitor monoclonal antibody, clone KTID (HMABPY122D)

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

PRODUCT INFORMATION

Specificity	Trypsin inhibitor
Target	Trypsin inhibitor
Immunogen	Trypsin inhibitor
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	KTID
Purification	Purified from mouse ascites.
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	100 µg, 1 mg
Buffer	PBS
Preservative	None
Storage	Long time storage is recommended at -20°C.

BACKGROUND

Introduction

The soybean trypsin inhibitor was first crystallized by Kunitz in 1945 and is one of several such inhibitors found in soybeans. It inhibits the proteolytic action approximately of an equal weight of crystalline trypsin by combining with trypsin to form a stable compound. Chymotrypsin is only slightly inhibited by soy inhibitor.

Keywords

25 kDa trypsin inhibitor (Protease inhibitor 15 preproprotein);CRISP8;Kti;Kti S;Kti3;KtiS;Kunitz trypsin inhibitor;Kunitz type trypsin inhibitor A;P24TI;P25TI;Trypsin inhibitor A
