



Rabbit Anti-Tryptase Polyclonal antibody (CABT-CS046)

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

PRODUCT INFORMATION

Specificity	tryptase
Immunogen	purified human lung tryptase
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	unconjugated
Format	Liquid
Size	1 mg
Buffer	PBS, pH 7.4
Preservative	0.1% sodium Azide
Storage	Store at 4°C for short term storage. Aliquot and store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.

BACKGROUND

Introduction	Tryptase is the most abundant secretory granule-derived serine proteinase contained in mast cells that has been used as a marker for mast cell activation. It is involved with allergenic response and is suspected to act as a mitogen for fibroblast lines. Elevated levels of serum tryptase occur in both anaphylactic and anaphylactoid reactions, but a negative test does not
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exclude anaphylaxis.

Keywords

TPS1; TPS2; TPSB1; MGC104064; tryptase; tryptase beta 1
