

Datasheet for ABIN6923095

anti-Mast Cell Tryptase antibody[Go to Product page](#)**1** Image

Overview

Quantity:	1 mL
Target:	Mast Cell Tryptase
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Mast Cell Tryptase antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant Mast Cell Tryptase.
Immunogen:	Recombinant protein corresponding to the unbound region of human Mast Cell Tryptase.
Clone:	10D11
Isotype:	IgG2b
Cross-Reactivity:	Human

Target Details

Target:	Mast Cell Tryptase
Abstract:	Mast Cell Tryptase Products

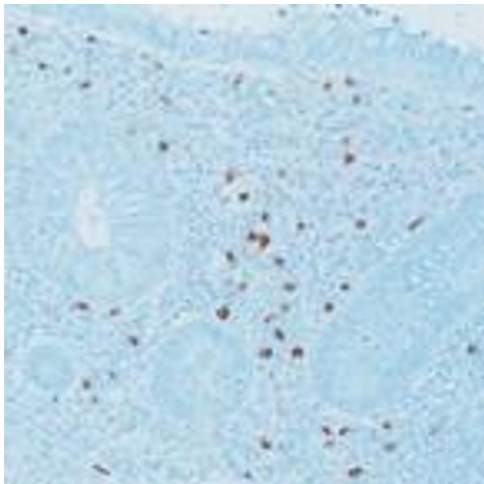
Application Details

Application Notes:	Immunohistochemistry (1:150-1:300) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from tissue culture supernatant (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C on dry atmosphere. After reconstitution with steril distilled water, Store at 4°C for at least two months. For long term storage store at -20°C or below. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining for paraffin-embedded human appendix section using Mast Cell Tryptase monoclonal antibody, clone 10D11 . Note cytoplasmic staining of mast cells.