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Datasheet for ABIN536883

anti-Mast Cell Tryptase antibody

Overview

Quantity:	200 µg
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)), Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Mouse monoclonal antibody raised against native Mast cell tryptase.
Immunogen:	Native purified Mast cell tryptase from human lung tissue.
Clone:	AA1
Isotype:	IgG1
Specificity:	This antibody recognizes human mast cell tryptase, both alpha and beta isoforms. It is an excellent marker for mast cells, and does not bind to any other cell type in immunohistology.
Cross-Reactivity:	Human

Target Details

Target:	Mast Cell Tryptase
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Target Details

Abstract: [Mast Cell Tryptase Products](#)

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:10000)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (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. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.