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## 10-11566: Mouse Monoclonal Antibody to Mast Cell Tryptase(Clone: AA1)(Discontinued)

Clonality: Monoclonal

 Clone Name :
 AA1

 Application :
 IHC

 Gene :
 TPSAB1

 Gene ID :
 7177

 Uniprot ID :
 Q15661

 Format :
 Purified

Alternative Name: Tryptase I, Tryptase alpha-1, TPS1, TPS2, TPSB1

**Isotype:** Mouse IgG1

Immunogen Information: BALB/C mice were injected with a purified human lung tryptase.

## **Description**

This antibody reacts with mast cells distributed in skin, synovium, lung, and heart. This antibody does not bind with any other cell type. Mast cells contain a number of preformed chemicals mediators such as histamine, chymase, carboxypeptidase, and proteolytic tryptase. Human mast cell tryptase is considered to be an important marker of mast cell activation and is an important mediator of inflammation.

## **Product Info**

Amount: 0.5 ml

Content: This antibody is supplied as purified immunoglobulin fraction containing sodium azide as

preservative.

**Storage condition :** Store at 2-8°C.

## **Application Note**

IHC: 1:300-1:600

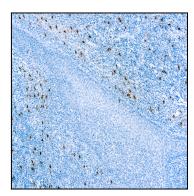


Figure 1 : Formalin fixed paraffin embedded human tonsil stained with Mast Cell Tryptase antibody (10-11566).