

Anti-Mast Cell Tryptase antibody (200-275 aa) [PT2025] (STJ196170)

STJ196170

GENERAL INFORMATION

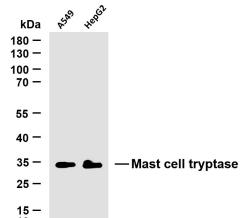
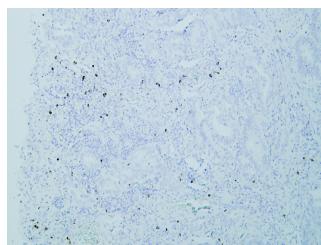
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Mast cell tryptase (200-275 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	PT2025
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC WB 1:500-2000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Synthesized peptide derived from the human Mast cell tryptase at the amino acid range 200-275
Immunogen	200-275 aa
Region	
Specificity	This antibody detects endogenous levels of human Mast cell tryptase
Immunogen	
Sequence	



Human colon carcinoma tissue was stained with Anti-Mast cell tryptase (PT2025) Antibody

Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted onto a polyvinylidene difluoride (PVDF) membrane. The HRP-conjugated Goat anti- mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: A549 Lane 2: HepG2Predicted band size: 30kDaObserved band size: 30kDa