

**Summary** 

## Anti-β-tryptase/TPSAB1 Antibody (R3T92)

Sammary	
Catalog No.	RHH16102
Clone ID	R3T92
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF, IHC
Target	TPSB1, TPS2, Tryptase I, Tryptase-1, TPSAB1, Tryptase alpha-1, Tryptase alpha/beta-1, TPS1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q15661
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at - 80°C long term.





Note

## For research use only.

## Data Image



Flow cytometric analysis of HepG2 cells using TPSAB1 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using TPSAB1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.





Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human lung cancer tissues using TPSAB1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using TPSAB1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human colon cancer tissues using TPSAB1 mouse mAb with DAB staining.

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Immunohistochemical

Immunohistochemical analysis of paraffinembedded human colon cancer tissues using TPSAB1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human esophageal tissue tissues using TPSAB1 mouse mAb with DAB staining.



