

Anti-β-tryptase/TPSAB1 Antibody (R3T92)

Summary

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 IqG1

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

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

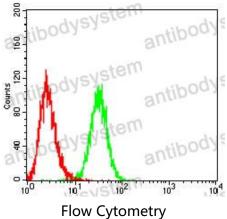
80°C long term.



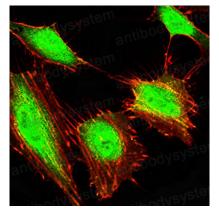
Note

For research use only.

Data Image



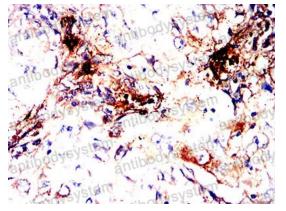
Flow cytometric analysis of HepG2 cells using TPSAB1 mouse mAb (green) and negative control (red).



Immunofluorescence

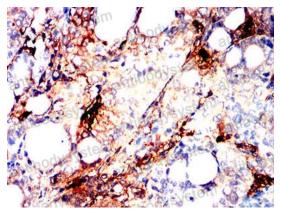
Immunofluorescence analysis of Hela cells using TPSAB1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Recombinant Proteins & Antibodies



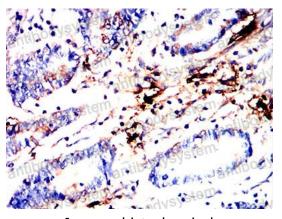
Immunohistochemical

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.



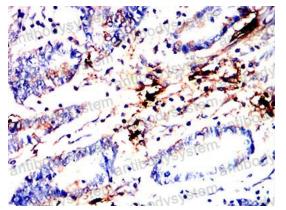
Immunohistochemical

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



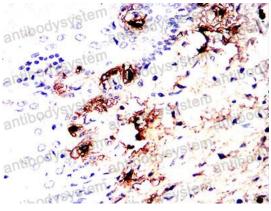
order@antibodysystem.com

Recombinant Proteins & Antibodies



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.