

Anti-P2RX7 Antibody (R3V98)

Summary

Catalog No. RHJ44804

Clone ID R3V98

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

Species reactivity Human, Mouse, Rabbit

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 IgG2b

Applications ELISA, FCM, IHC, WB

Target P2RX7, Purinergic receptor, P2X purinoceptor 7, P2X7, P2Z receptor, ATP

receptor

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q99572

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 -

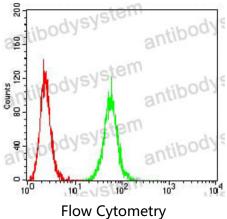
80°C long term.



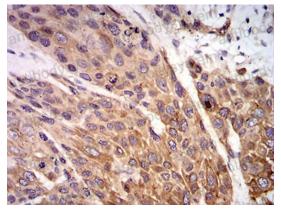
Note

For research use only.

Data Image



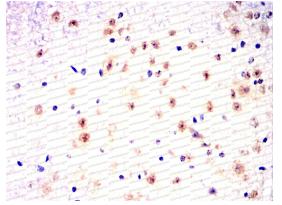
Flow cytometric analysis of Hela cells using P2RX7 mouse mAb (green) and negative control (red).



Immunohistochemical

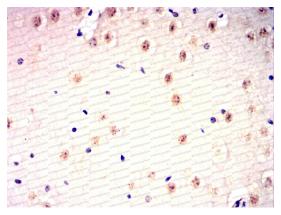
Immunohistochemical analysis of paraffinembedded human esophageal cancer tissues using P2RX7 mouse mAb with DAB staining.

Recombinant Proteins & Antibodies



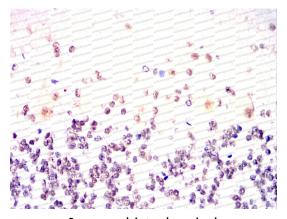
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse cerebellum using P2RX7 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse brain using P2RX7 mouse mAb with DAB staining.

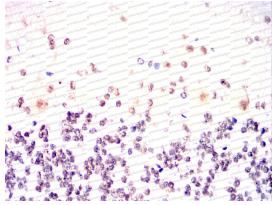


Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit cerebellum using P2RX7 mouse mAb with DAB staining.

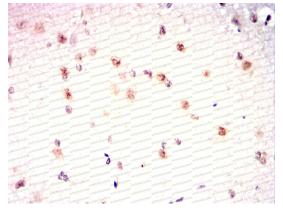


Recombinant Proteins & Antibodies



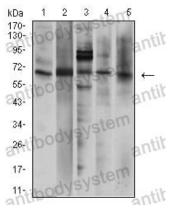
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit cerebellum using P2RX7 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit brain using P2RX7 mouse mAb with DAB staining.



Western blot

Western blot analysis using P2RX7 mouse mAb against A431 (1), U251 (2), Hela (3), U937 (4), and HepG2 (5) cell lysate.

