

Anti-CHRNA7 Antibody (R3K06)

Summary

Catalog No. RHE18301

Clone ID R3K06

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:100-1:500

Species reactivity Human, Mouse, Rat, 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 IqG1

Applications ELISA, FCM, IHC

Target Neuronal acetylcholine receptor subunit alpha-7, NACHRA7, CHRNA7

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P36544

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

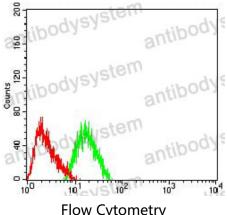
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

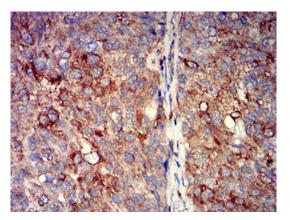


Data Image



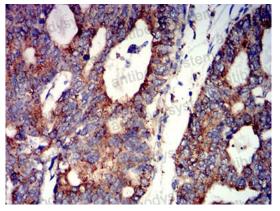
Flow Cytometry

Flow cytometric analysis of SH-SY5Y cells using CHRNA7 mouse mAb (green) and negative control (red).



Immunohistochemical

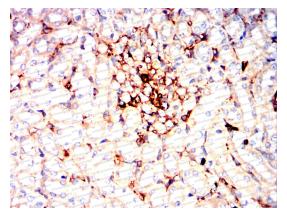
Immunohistochemical analysis of paraffinembedded human bladder cancer tissues using CHRNA7 mouse mAb with DAB staining.



Immunohistochemical

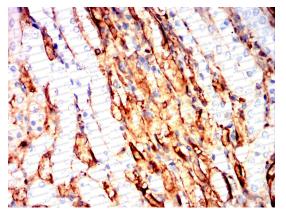
Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using CHRNA7 mouse mAb with DAB staining.

Recombinant Proteins & Antibodies



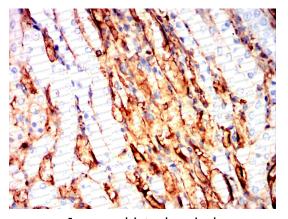
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse kidney using CHRNA7 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rat kidney using CHRNA7 mouse mAb with DAB staining.

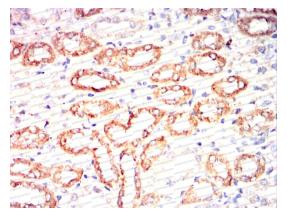


Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rat kidney using CHRNA7 mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit kidney using CHRNA7 mouse mAb with DAB staining.