

Anti-ANK2 Antibody (R3Q38)

Summary

Catalog No. RHF87204

Clone ID R3Q38

Host species Mouse

Tested applications IHC: 1:100-1:200, WB: 1:500-1:1000

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 IgG2b

Applications IHC, WB

Target Non-erythroid ankyrin, Ankyrin-2, ANK-2, Brain ankyrin, Ankyrin-B, ANKB,

ANK2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q01484

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 -

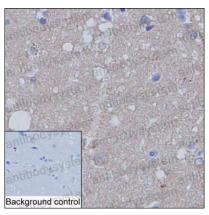
80°C long term.



Note

For research use only.

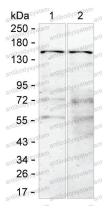
Data Image



Immunohistochemical

antibody (RHF87204). IHC-P was performed using sections of the formalin-fixed paraffin-embedded cerebral cortex tissue; Result: Neuropil are positively stained.

IHC-P analysis of cerebral cortex tissue by ANK2



Western blot

Western blot analysis using ANK2 mouse mAb against SH-SY5Y lysate and Hep G2 lysate