

Anti-IRAK4 Antibody (R3W99)

Summary

Catalog No. RHJ68203

Clone ID R3W99

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, Rat, Monkey

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, IHC, WB

Target Renal carcinoma antigen NY-REN-64, IRAK-4, IRAK4, Interleukin-1

receptor-associated kinase 4

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9NWZ3

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 -

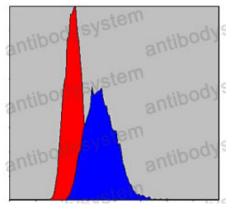
80°C long term.



Note

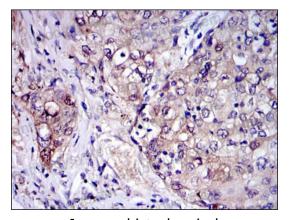
For research use only.

Data Image



Flow Cytometry

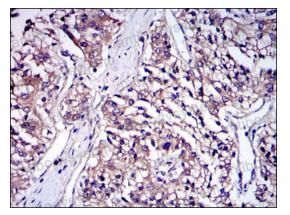
Flow cytometric analysis of Hela cells using IRAK4 mouse mAb (blue) and negative control (red).



Immunohistochemical

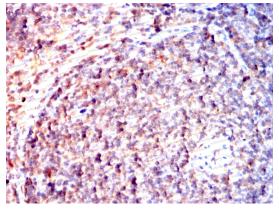
Immunohistochemical analysis of paraffinembedded human lung cancer tissues using IRAK4 mouse mAb with DAB staining.

Recombinant Proteins & Antibodies



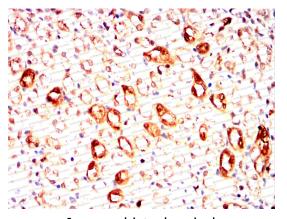
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human kidney cancer tissues using IRAK4 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse spleen using IRAK4 mouse mAb with DAB staining.

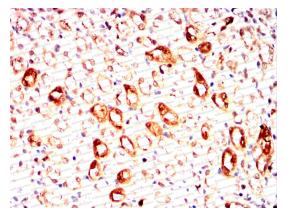


Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse kidney using IRAK4 mouse mAb with DAB staining.

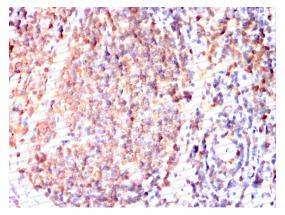


Recombinant Proteins & Antibodies



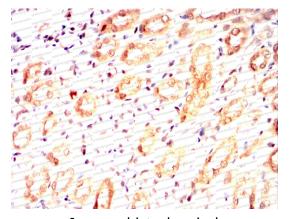
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse kidney using IRAK4 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rat spleen using IRAK4 mouse mAb with DAB staining.



Immunohistochemical

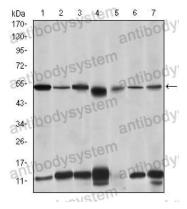
Immunohistochemical analysis of paraffinembedded Rat kidney using IRAK4 mouse mAb with DAB staining.



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Recombinant Proteins & Antibodies



Western blot

Western blot analysis using IRAK4 mouse mAb against THP-1 (1), Hela (2), K562 (3), MCF-7 (4), RAW264.7 (5), Jurkat (6) and Cos7 (7) cell lysate.