

Anti-ASS1 Antibody (R1H49)

Summary

Catalog No. RHB89101

Clone ID R1H49

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IgG

Applications IF, IHC, IP, WB

Target ASS1, Citrulline--aspartate ligase, Argininosuccinate synthase, ASS

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P00966

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

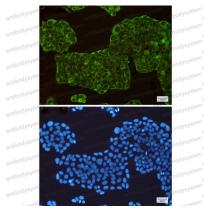
Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

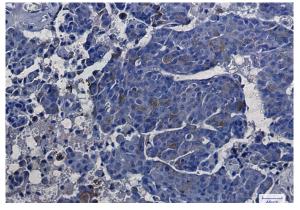


Data Image



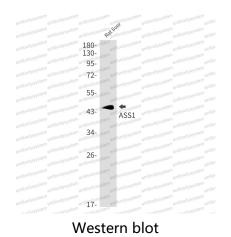
Immunofluorescence

Immunocytochemistry analysis of ASS1(green) in Hela using ASS1 antibody, and DAPI(blue)



Immunohistochemical

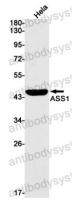
Immunohistochemistry analysis of paraffinembedded Human breast cancer using ASS1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of ASS1 in rat liver lysates using ASS1 antibody.



Recombinant Proteins & Antibodies



Western blot

Western blot analysis of ASS1 in Hela lysates using ASS1 antibody.