

Anti-KRT5 Antibody (R3D33)

Summary

Catalog No. RHC99503

Clone ID R3D33

Host species Mouse

Tested applications IF: 1:200-1:1000, IHC: 1:200-1:1000

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 IgG1

Applications IF, IHC

Type-II keratin Kb5, Keratin, type II cytoskeletal 5, K5, 58 kDa cytokeratin,

Cytokeratin-5, CK-5, KRT5, Keratin-5

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P13647

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 -

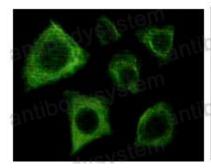
80°C long term.

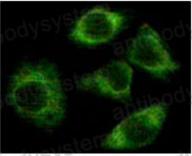


Note

For research use only.

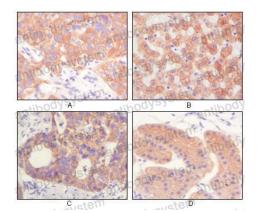
Data Image





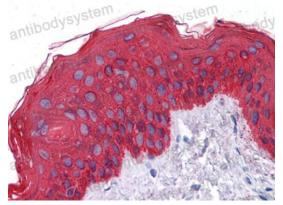
Immunofluorescence staining of methanolfixed Eca-109 (left) and HepG2 (right) cells showing cytoplasmic localization.

Immunofluorescence



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human lung squamous cell carcinoma (A), normal hepatocyte (B), colon adenocacinoma, normal stomach tissue (D), showing cytoplasmic and membrane localization using CK mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human Skin tissues using CK mouse mAb

