

Cytokeratin 7 Rabbit mAb

Catalog # AP75333

Product Information

Application WB, IHC-P, IHC-F, IP, ICC

Primary Accession P08729
Reactivity Human
Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 51386

Additional Information

Gene ID 3855

Other Names KRT7

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~N/A ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name KRT7

Synonyms SCL

Function Blocks interferon-dependent interphase and stimulates DNA synthesis in

cells. Involved in the translational regulation of the human papillomavirus

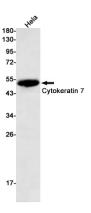
type 16 E7 mRNA (HPV16 E7).

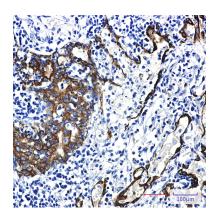
Cellular Location Cytoplasm.

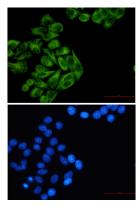
Tissue Location Expressed in cultured epidermal, bronchial and mesothelial cells but absent

in colon, ectocervix and liver. Observed throughout the glandular cells in the junction between stomach and esophagus but is absent in the esophagus.

Images







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