

SerpinB3 Rabbit mAb

Catalog # AP78728

Product Information

Application WB, IHC-P, IF, ICC

Primary Accession P29508
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from SerpinB3

Purification Affinity Chromatography

Calculated MW 44565

Additional Information

Gene ID 6317

Other Names SERPINB3

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

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

freeze/thaw cycles.

Protein Information

Name SERPINB3

Synonyms SCCA, SCCA1

Function May act as a papain-like cysteine protease inhibitor to modulate the host

immune response against tumor cells. Also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH(2)-terminal

kinase (JNK1).

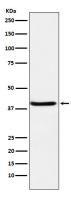
Cellular Location Cytoplasm. Note=Seems to also be secreted in plasma by cancerous cells but

at a low level

Tissue Location Squamous cells. Expressed in some hepatocellular carcinoma (at protein

level).

Images



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