

SerpinB3 Rabbit mAb

Catalog # AP78728

Specification

SerpinB3 Rabbit mAb - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW WB <u>P29508</u> Human Rabbit Monoclonal Antibody 44565

SerpinB3 Rabbit mAb - Additional Information

Gene ID 6317

Other Names SERPINB3

Dilution WB~~1/500-1/1000

Format Liquid

SerpinB3 Rabbit mAb - 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).

SerpinB3 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.



- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

SerpinB3 Rabbit mAb - Images