

SERPINA monoclonal antibody

Catalog: MB23040

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a serine protease inhibitor belonging to the serpin superfamily whose targets include elastase, plasmin, thrombin, trypsin, chymotrypsin, and plasminogen activator. This protein is produced in the liver, the bone marrow, by lymphocytic and monocytic cells in lymphoid tissue, and by the Paneth cells of the gut. Defects in this gene are associated with chronic obstructive pulmonary disease, emphysema, and chronic liver disease. Several transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Aug 2020]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

46.7kDa

Swiss-Prot:

P01009

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200-1/1000 FC:1/200-1/400

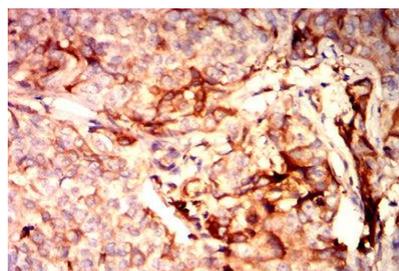
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

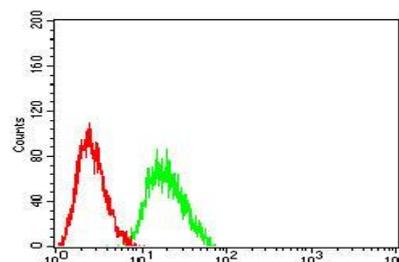
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using SERPINA mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using SERPINA mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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