

GZMB monoclonal antibody

Catalog: MB23001

Host: Mouse

Reactivity: Human

BackGround:

This gene encodes a member of the granzyme sub-family of proteins, part of the peptidase S1 family of serine proteases. The encoded preproprotein is secreted by natural killer (NK) cells and cytotoxic T lymphocytes (CTLs) and proteolytically processed to generate the active protease, which induces target cell apoptosis. This protein also processes cytokines and degrades extracellular matrix proteins, and these roles are implicated in chronic inflammation and wound healing. Expression of this gene may be elevated in human patients with cardiac fibrosis. [provided by RefSeq, Sep 2016]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

28kDa

Swiss-Prot:

P10144

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

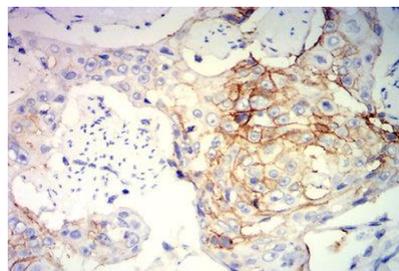
Storage&Stability:

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

Isotype:

Mouse IgG2a

DATA:



Immunohistochemical analysis of paraffin-embedded human brain tissues using GZMB mouse mAb with DAB staining.

Note:

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

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