
Glycoprotein-340 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251237

Unit: 0.1 mg

Description:

Deleted in malignant brain tumors 1 protein (glycoprotein-340), a secreted glycoprotein, is considered a candidate tumor suppressor gene for brain, lung, esophageal, gastric, and colorectal cancers. Glycoprotein-340 plays roles in mucosal defense system, cellular immune defense and epithelial differentiation. Defects in glycoprotein-340 are involved in the development of glioma (GLM). Gliomas are central nervous system neoplasms derived from glial cells and comprise astrocytomas, glioblastoma multiforme, oligodendrogliomas, and ependymomas.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Deleted in malignant brain tumors 1 protein; Glycoprotein 340; Gp-340; Surfactant pulmonary-associated D-binding protein; Hensin; DMBT1; GP340; Salivary agglutinin; SAG

Accession No.: Q9UGM3

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human glycoprotein-340.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.