

Product datasheet for TA351380S

MAGP2 (MFAP5) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MFAP5

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: microfibrillar associated protein 5

Database Link: NP 003471

Entrez Gene 8076 Human

Q13361

Background: This gene encodes a 25-kD microfibril-associated glycoprotein which is rich in serine and

threonine residues. It lacks a hydrophobic carboxyl terminus and proline-, glutamine-, and tyrosine-rich regions, which are characteristics of a related 31-kDa microfibril-associated glycoprotein (MFAP2). The close similarity between these two proteins is confined to a central

region of 60 aa where precise alignment of 7 cysteine residues occurs. The structural

differences suggest that this encoded protein has some functions that are distinct from those

of MFAP2.

Synonyms: AAT9; MAGP-2; MAGP2; MFAP-5; MP25

Protein Families: Secreted Protein



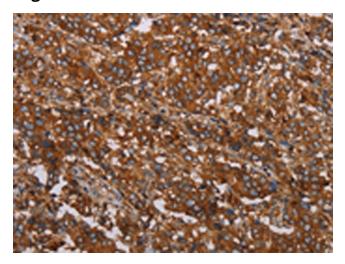
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

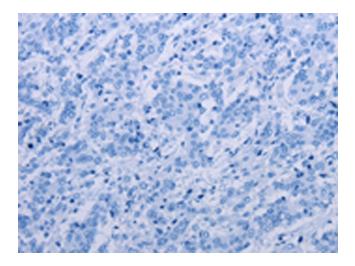
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

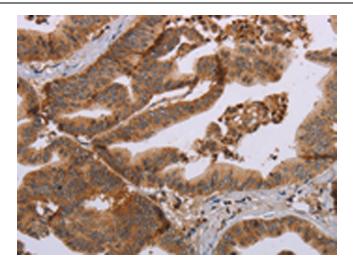


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351380] (MFAP5 Antibody) at dilution 1/40 (Original magnification: ×200)

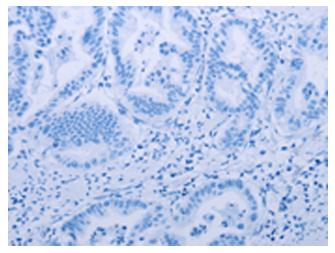


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351380] (MFAP5 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA351380] (MFAP5 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA351380] (MFAP5 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)