

Product datasheet for TA370139S

HMG20A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HMG20A

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

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: high mobility group 20A

Database Link: Entrez Gene 10363 Human

Q9NP66

Background: Plays a role in neuronal differentiation as chromatin-associated protein. Acts as inhibitor of

HMG20B. Overcomes the repressive effects of the neuronal silencer REST and induces the

activation of neuronal-specific genes. Involved in the recruitment of the histone

methyltransferase KMT2A/MLL1 and consequent increased methylation of histone H3 lysine

4 (By similarity).

Synonyms: FLJ10739; HMGX1; HMGXB1



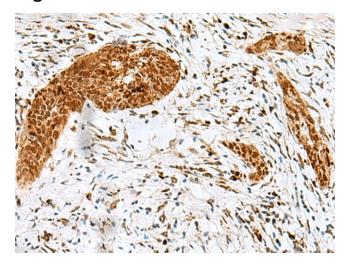
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

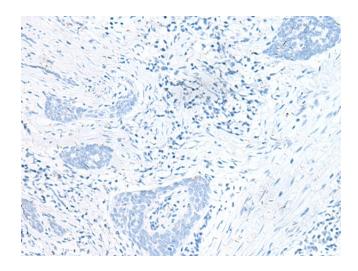
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

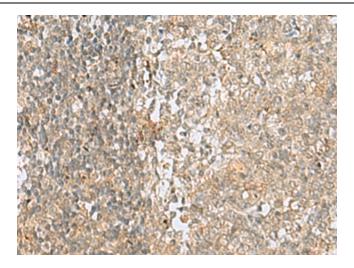


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370139] (HMG20A Antibody) at dilution 1/25 (Original magnification: ×200)

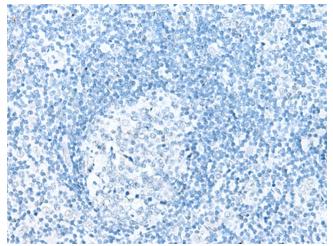


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370139] (HMG20A Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370139] (HMG20A Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370139] (HMG20A Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)