

Product datasheet for TA370549S

HMBOX1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Jurkat cell lysate

IHC: 40-200

Positive control: Human tonsil

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HMBOX1

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 47 kDa

Gene Name: homeobox containing 1

Database Link: Entrez Gene 79618 Human

Q6NT76

Background: Transcription factor. Ubiquitous. Detected in pancreas, brain, spleen, placenta, prostate,

thymus, liver, heart, bone marrow, skeletal muscle, stomach, uterus, testis, kidney, ovary, and

colon.

Synonyms: FLJ21616; HNF1LA; OTTHUMP00000163064; PBHNF



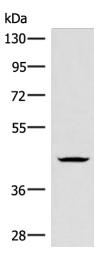
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Product images:

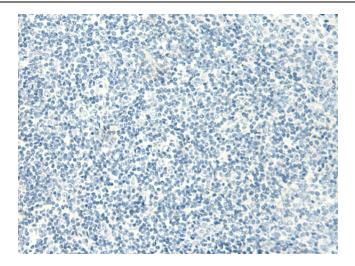


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Jurkat cell lysate Primary antibody: [TA370549] (HMBOX1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 20 seconds

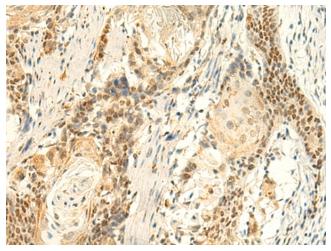


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370549] (HMBOX1 Antibody) at dilution 1/50 (Original magnification: ×200)

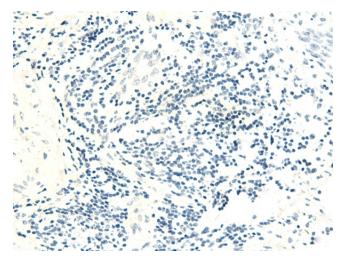




Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370549] (HMBOX1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370549] (HMBOX1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370549] (HMBOX1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)