

Product datasheet for TA323786S

AEBP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Mouse liver tissue

IHC: 25-100

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 54 kDa

Gene Name: AE binding protein 2

Database Link: NP 001107648

Entrez Gene 11569 MouseEntrez Gene 121536 Human

Q6ZN18

Background: AEBP2?is a zinc finger protein that has been shown to interact with the mammalian Polycomb

Repression Complex 2 (PRC2).?AEBP2?is an evolutionarily well-conserved gene that is found in the animals ranging from flying insects to mammals. The transcription of mammalian? AEBP2?is driven by two alternative promoters and produces at least two isoforms of the protein. These isoforms show developmental stage-specific expression patterns: the adult-

specific larger form (51 kDa) and the embryo-specific smaller form (32 kDa).?



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

CN: techsupport@origene.cn

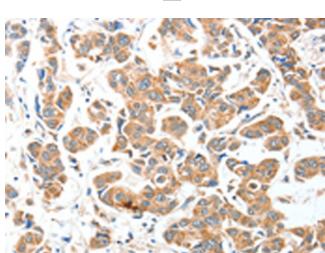
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms: MGC17922

Product images:





Gel: 12%SDS-PAGE Lysate: 60 µg

Lane: Mouse liver tissue

Primary antibody: [TA323786] (AEBP2 Antibody)

at dilution 1/225

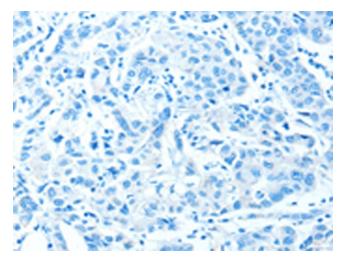
Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

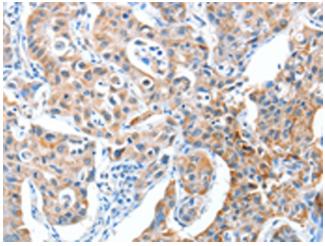
Exposure time: 20 seconds

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA323786] (AEBP2 Antibody) at dilution 1/25 (Original magnification: ×200)

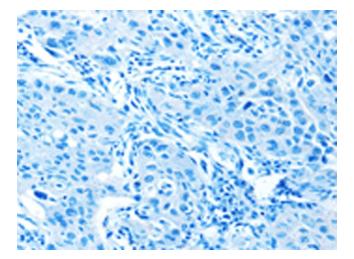




Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA323786] (AEBP2 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA323786] (AEBP2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA323786] (AEBP2 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)