

Product datasheet for TA322187S

HOXA6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human lung 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.

Gene Name: homeobox A6

Database Link: NP 076919

Entrez Gene 15403 MouseEntrez Gene 3203 Human

P31267

Background: In vertebrates; the genes encoding the class of transcription factors called homeobox genes

are found in clusters named A; B; C; and D on four separate chromosomes. Expression of these proteins is spatially and temporally regulated during embryonic development. This gene is part of the A cluster on chromosome 7 and encodes a DNA-binding transcription

factor which may regulate gene expression; morphogenesis; and differentiation.

Synonyms: HOX1; HOX1.2; HOX1B

Protein Families: Transcription Factors



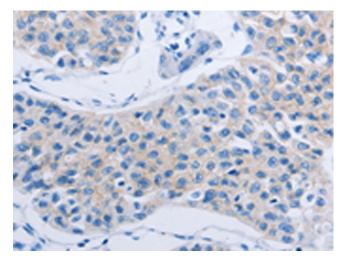
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

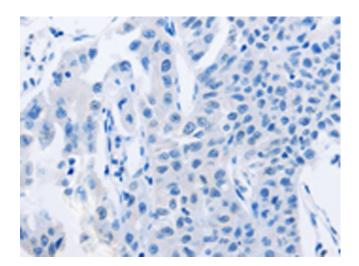
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Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322187] (HOXA6 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322187] (HOXA6 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)