

Product datasheet for TA372746S

HOX11 (TLX1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human TLX1

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

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: T-cell leukemia homeobox 1

Database Link: Entrez Gene 3195 Human

P31314

Background: This gene encodes a nuclear transcription factor that belongs to the NK-linked or NK-like

(NKL) subfamily of homeobox genes. The encoded protein is required for normal development of the spleen during embryogenesis. This protein is also involved in specification of neuronal cell fates. Ectopic expression of this gene due to chromosomal translocations is associated with certain T-cell acute lymphoblastic leukemias. Alternate

splicing results in multiple transcript variants.

Synonyms: HOX11; MGC163402; TCL3



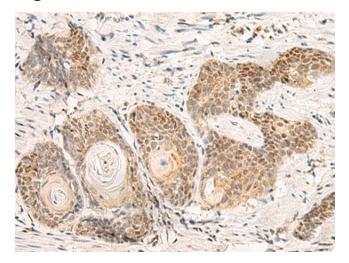
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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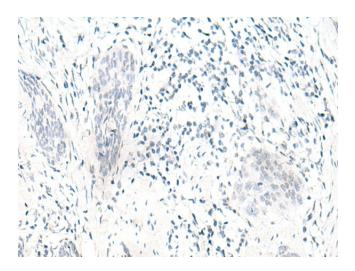
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372746] (TLX1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372746] (TLX1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)