

Product datasheet for TA371954S

HOXD1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HOXD1

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: homeobox D1

Database Link: Entrez Gene 3231 Human

Q9GZZ0

Background: This gene is a member of the Antp homeobox family and encodes a protein with a homeobox

DNA-binding domain. This nuclear protein functions as a sequence-specific transcription factor that is involved in differentiation and limb development. Mutations in this gene have been associated with severe developmental defects on the anterior-posterior (a-p) limb axis.

Synonyms: Hox-4.7; HOX4; HOX4G



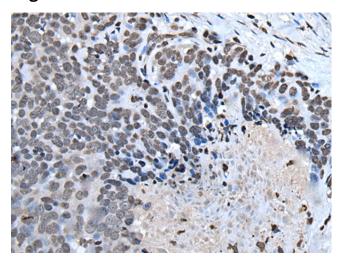
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

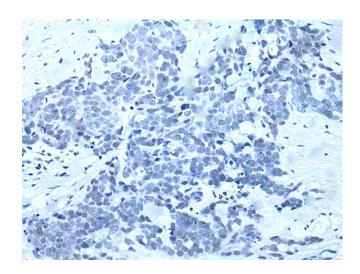
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

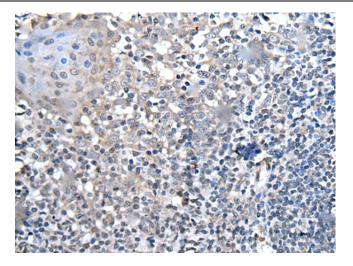


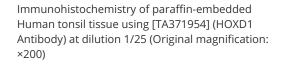
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA371954] (HOXD1 Antibody) at dilution 1/25 (Original magnification: ×200)

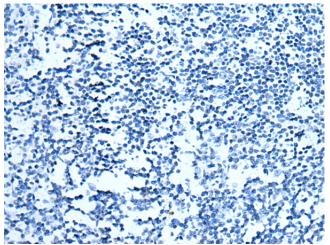


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA371954] (HOXD1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371954] (HOXD1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)