ASCL1 Antibody



PACO17613

Source:

Rabbit

Product Information

Size: Protein Background:

50ul This gene encodes a member of the basic helix-loop-helix (BHLH) family of transcription factors. The protein activates transcription by binding to the E box (5'-

Reactivity:CANNTG-3'). Dimerization with other BHLH proteins is required for efficient DNA

Human, Mouse, Rat binding. This protein plays a role in the neuronal commitment and differentiation and in

the generation of olfactory and autonomic neurons. Mutations in this gene may

contribute to the congenital central hypoventilation syndrome (CCHS) phenotype in

rare cases.

Gene ID: Isotype:

IgG ASCL1

Uniprot Applications:

P50553 ELISA, IHC

Synonyms: Recommended dilutions:

achaete-scute complex homolog 1 (Drosophila) ELISA:1:3000-1:10000, IHC:1:50-1:200

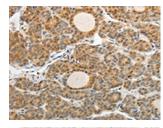
Immunogen:

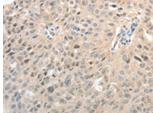
Synthetic peptide of human ASCL1.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17613(ASCL1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO17613(ASCL1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).