## **LRIG3 Antibody**



## **PACO18165**

## **Product Information**

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

lgG

**Applications:** 

ELISA, IHC

**Recommended dilutions:** 

ELISA:1:1000-1:5000, IHC:1:25-1:100

**Protein Background:** 

Leucine-rich repeats and immunoglobulin-like domains 3 (Lrig3) was identified by microarray analysis among genes that show differential expression during gastrulation in Xenopus laevis. Lrig3 was expressed in the neural plate and neural crest (NC) at neurula stages, and in NC derivatives and other dorsal structures during tailbud stages. A prominent consequence of the morpholino-induced inhibition of Lrig3 expression was impaired NC formation, as revealed by the suppression of marker genes, including

Slug, Sox9 and Foxd3.

Gene ID:

LRIG3

Uniprot

Q6UXM1

Synonyms:

leucine-rich repeats and immunoglobulin-like domains 3

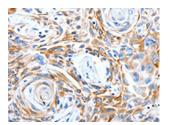
Immunogen:

Synthetic peptide of human LRIG3.

Storage:

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

## **Product Images**



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO18165(LRIG3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).