## **GJB3 Antibody**



## PACO14303

Human

Source:

## **Product Information**

Size: Protein Background:

50ul This gene is a member of the connexin gene family. The encoded protein is a

**Reactivity:** component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell.

Mutations in this gene can cause non-syndromic deafness or erythrokeratodermia

variabilis, a skin disorder. Alternative splicing results in multiple transcript variants

encoding the same protein.

Rabbit Gene ID:

**Isotype:** GJB3

lgG Uniprot

**Applications:** O75712

ELISA, IHC Synonyms:

**Recommended dilutions:** gap junction protein, beta 3, 31kDa

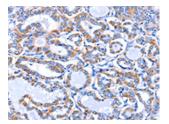
ELISA:1:1000-1:5000, IHC:1:50-1:200 **Immunogen:** 

Fusion protein of human GJB3.

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 PACO14303(GJB3 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).