

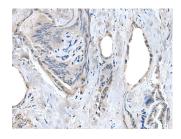
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# **RASSF8 Polyclonal Antibody**

Catalog No.E-AB-52206ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using RASSF8 Polyclonal Antibody at dilution of 1:55(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human RASSF8

**Gene Accession** BC030021 **Swissprot** Q8NHQ8

**Synonyms** C12orf2, Carcinoma-associated protein HOJ-1, HoJ

1,HoJ1,RASF8,RASSF 8,Rassf8

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:40-1:250, ELISA 1:5000-1:10000

# **Background**

This gene encodes a member of the Ras-assocation domain family (RASSF) of tumor suppressor proteins. This gene is essential for maintaining adherens junction function in epithelial cells and has a role in epithelial cell migration. It is a lung tumor suppressor gene candidate. A chromosomal translocation t(12;22)(p11.2;q13.3) leading to the fusion of this gene and the FBLN1 gene is found in a complex type of synpolydactyly. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.