

## APCDD1 Antibody

Catalog No: #43286



Package Size: #43286-1 50ul #43286-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

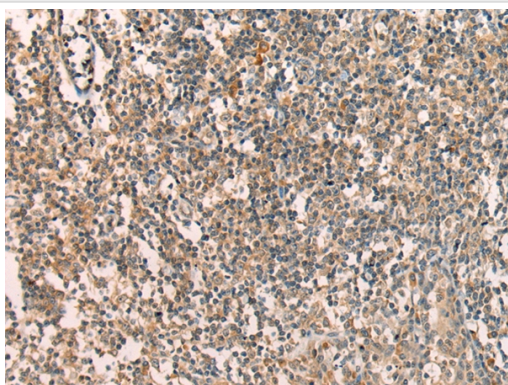
## Description

|                       |                                                                 |
|-----------------------|-----------------------------------------------------------------|
| Product Name          | APCDD1 Antibody                                                 |
| Host Species          | Rabbit                                                          |
| Clonality             | Polyclonal                                                      |
| Purification          | Antigen affinity purification.                                  |
| Applications          | IHC                                                             |
| Species Reactivity    | Hu                                                              |
| Specificity           | The antibody detects endogenous levels of total APCDD1 protein. |
| Immunogen Type        | peptide                                                         |
| Immunogen Description | Synthetic peptide of human APCDD1                               |
| Target Name           | APCDD1                                                          |
| Other Names           | HHS; HTS; B7323; HYPT1; DRAPC1; FP7019                          |
| Accession No.         | Swiss-Prot#: Q8J025Gene ID: 147495                              |
| Concentration         | 1.2mg/ml                                                        |
| Formulation           | Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol. |
| Storage               | Store at -20°C                                                  |

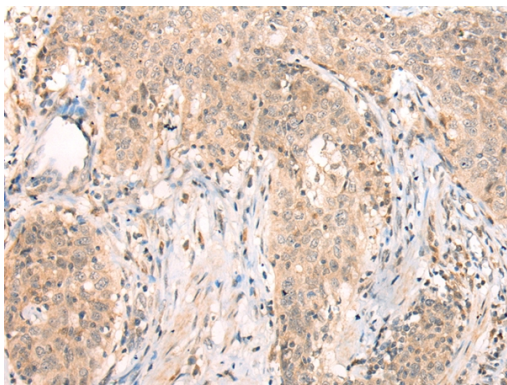
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using #43286 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #43286 at dilution 1/20.

## Background

This locus encodes an inhibitor of the Wnt signaling pathway. Mutations at this locus have been associated with hereditary hypotrichosis simplex. Increased expression of this gene may also be associated with colorectal carcinogenesis.

## Published Papers

el at., Predicting pediatric Crohn's disease based on six mRNA-constructed risk signature using comprehensive bioinformatic approachesIn Open Life Sci On 2023 Oct 5 by Yuanyuan Zhan?1,?Quan Jin et al.. PMID: 37808875, , (2023)

[PMID:37808875](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.