DIDO1 Antibody

Catalog No: #36399

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

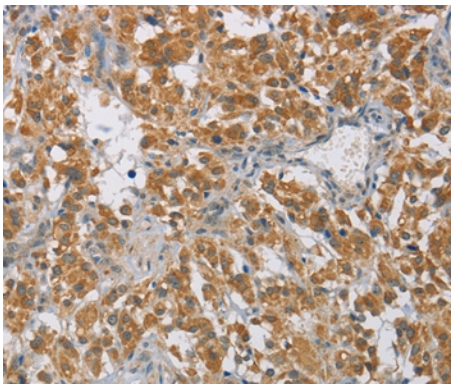
Description

Product Name	DIDO1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total DIDO1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human death inducer-obliterator 1
Target Name	DIDO1
Other Names	BYE1; DIO1; DATF1; DIDO2; DIDO3; DIO-1; DATF-1; C20orf158; dJ885L7.8
Accession No.	Swiss-Prot#: Q9BTC0NCBI Gene ID: 11083Gene Accssion: BC004237
Uniprot	Q9BTC0
GeneID	11083;
Concentration	2.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

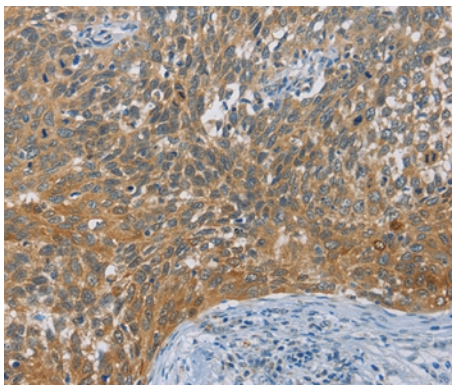
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36399 at dilution 1/60.



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #36399 at dilution 1/60.

Background

Apoptosis, a major form of cell death, is an efficient mechanism for eliminating unwanted cells and is of central importance for development and homeostasis in metazoan animals. In mice, the death inducer-obliterator-1 gene is upregulated by apoptotic signals and encodes a cytoplasmic protein that translocates to the nucleus upon apoptotic signal activation. When overexpressed, the mouse protein induced apoptosis in cell lines growing in vitro. This gene is similar to the mouse gene and therefore is thought to be involved in apoptosis. Alternatively spliced transcripts have been found for this gene, encoding multiple isoforms.

Note: This product is for in vitro research use only