

For Research Use Only

DIDO1 Polyclonal antibody

Catalog Number: 15483-1-AP



Basic Information

Catalog Number: 15483-1-AP	GenBank Accession Number: BC004237	Purification Method: Antigen affinity purification
Size: 180 µg/ml	GeneID (NCBI): 11083	
Source: Rabbit	UNIPROT ID: Q9BTC0	
Isotype: IgG	Full Name: death inducer-obliterator 1	
Immunogen Catalog Number: AG7826	Calculated MW: 244 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

DIDO1, also named as DATF-1, C20orf158, DATF1, KIAA0333 and DIO-1, is a putative transcription factor, weakly pro-apoptotic when overexpressed. It is a tumor suppressor. In mice, DIDO1 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. The human DIDO1 is similar to the mouse gene and therefore is thought to be involved in apoptosis. The immunogen of this antibody is the N-terminal of DIDO1. This antibody can recognize all the isoform of DATF1 (DIDO1, DIDO2, DIDO3 and a).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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Selected Validation Data