

For Research Use Only

# PDCD10 Monoclonal antibody

Catalog Number: 60102-1-Ig



## Basic Information

Catalog Number:

60102-1-Ig

Size:

400 µg/ml

Source:

Mouse

Isotype:

IgM

Immunogen Catalog Number:

AG0348

GenBank Accession Number:

BC002506

GeneID (NCBI):

11235

UNIPROT ID:

Q9BUL8

Full Name:

programmed cell death 10

Calculated MW:

25 kDa

Observed MW:

25 kDa

Purification Method:

Caprylic Acid/Ammonium Sulfate  
Precipitation

CloneNo.:

4C8A12

## Applications

Tested Applications:

ELISA

Species Specificity:

human

## Background Information

PDCD10, also named CCM3 and TFAR15, belongs to the PDCD10 family. PDCD10 promotes cell proliferation, increases MAPK activity and modulates apoptotic pathways. PDCD10 is important for cell migration and for normal structure and assembly of the Golgi complex. PDCD10 is required for normal angiogenesis, vasculogenesis and hematopoiesis during embryonic development, moreover, defects in PDCD10 showed abnormal cardiovascular development. Catalog#60102-1-Ig is a mouse monoclonal antibody recognizing PDCD10.

## Storage

Storage:

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

Storage Buffer:

PBS with 0.1% 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