

For Research Use Only

# FAM46A Polyclonal antibody, PBS Only

Catalog Number: 31006-1-PBS



## Basic Information

Catalog Number:

31006-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG33896

GenBank Accession Number:

BC000683

GeneID (NCBI):

55603

UNIPROT ID:

Q96IP4

Full Name:

family with sequence similarity 46, member A

Calculated MW:

50 kDa

Observed MW:

50 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

FAM46A, also known as TENT5A, is a member of the FAM46 subfamily of the nucleotidyltransferase fold superfamily. It has two isoforms and has been implicated in several human diseases including retinitis pigmentosa, bone abnormalities, cancer and obesity (PMID: 32528962).

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

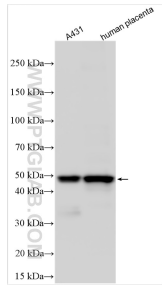
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31006-1-AP (FAM46A antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31006-1-PBS in a different storage buffer formulation.