

For Research Use Only

# BOD1L Polyclonal antibody, PBS Only

Catalog Number: 31560-1-PBS



## Basic Information

Catalog Number:

31560-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36086

GenBank Accession Number:

BC016987

GeneID (NCBI):

259282

UNIPROT ID:

Q8NFC6

Full Name:

bioorientation of chromosomes in cell division 1-like

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

IHC, IF/ICC, Indirect ELISA

Species Specificity:

human

## Background Information

Bbioorientation of chromosomes in cell division 1-like (BOD1L) is a novel fork protection factor associated with the replication machinery. BOD1L plays a central role in DNA damage response.

## Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

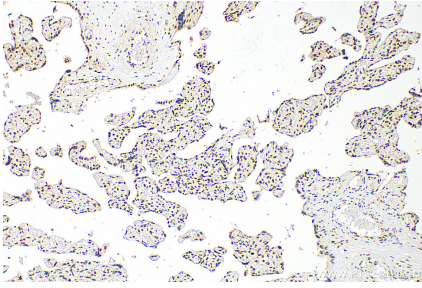
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

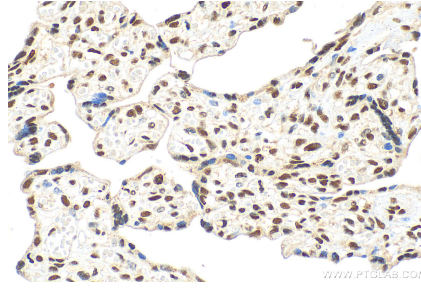
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

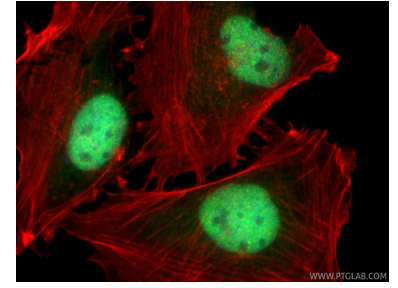
## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 31560-1-AP (BOD1L antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 31560-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 31560-1-AP (BOD1L antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 31560-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed U-251 cells using BOD1L antibody (31560-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 31560-1-PBS in a different storage buffer formulation.