

#### **PLAC2 Antibody**

Catalog # ASC11220

#### **Specification**

#### **PLAC2 Antibody - Product Information**

Application
Primary Accession
Other Accession
Reactivity
Host
Clonality

Isotype

**Application Notes** 

WB, ICC, IF O9NPR7

AAQ15237, 33341732

Human Rabbit Polyclonal

IgG

PLAC2 antibody can be used for detection of PLAC2 by Western blot at 1 - 2 μg/mL.

Antibody can also be used for

immunocytochemistry starting at 10

μg/mL. For immunofluorescence start at 20

μg/mL.

### **PLAC2 Antibody - Additional Information**

Gene ID **257000** 

Target/Specificity

PLAC2:

#### **Reconstitution & Storage**

PLAC2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

#### **Precautions**

PLAC2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### **PLAC2 Antibody - Protein Information**

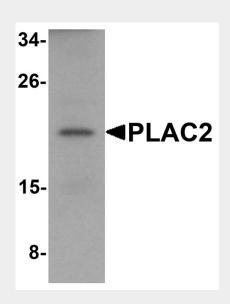
#### **PLAC2 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

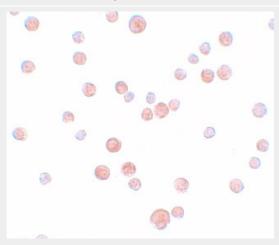
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety



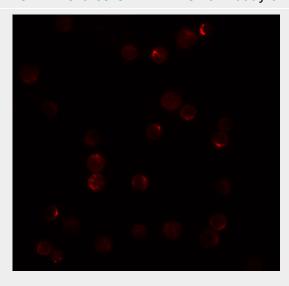
## • <u>Cell Culture</u> **PLAC2 Antibody - Images**



Western blot analysis of PLAC2 in HeLa cell lysate with PLAC2 antibody at 1  $\mu g/mL$ .



Immunocytochemistry of PLAC2 in HeLa cells with PLAC2 antibody at 10  $\mu g/mL$ .







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Immunofluorescence of PLAC2 in HeLa cells with PLAC2 antibody at 20 µg/mL.

# **PLAC2 Antibody - Background**

PLAC2 Antibody: PLAC2 (placenta-specific protein 2) is a 151 amino acid protein that is encoded by a gene located on human chromosome 19p13. Based on its amino acid sequence, PLAC2 is predicted to be a multi-pass membrane protein. There are no reported studies or functions reported for this protein.

**PLAC2 Antibody - References**