

### **PLAP**

Mouse Monoclonal antibody(Mab)
Catalog # AD80036

## **Specification**

#### **PLAP - Product info**

Application IHC-P
Primary Accession P05187
Reactivity Human
Host Mouse
Clonality Monoclonal
Calculated MW 57954

#### **PLAP** - Additional info

Gene ID 250
Gene Name ALPP

**Other Names** 

Alkaline phosphatase, placental type, 3.1.3.1, Alkaline phosphatase Regan isozyme, Placental alkaline phosphatase 1, PLAP-1, ALPP (<a href="http://www.genenames.org/cgi-bin/gene\_symbol\_report?hgnc\_id=439"

**Dilution** IHC-P~~Ready-to-use

**Storage** 

Maintain refrigerated at 2-8°C

target=" blank">HGNC:439</a>)

Precautions PLAP Antibody is for research use only and

not for use in diagnostic or therapeutic

procedures.

#### **PLAP - Protein Information**

Name ALPP (HGNC:439)

Synonyms PLAF

Cellular Location

Tissue Location

Cell membrane; Lipid-anchor, GPI-anchor.

Detected in placenta (at protein level).

## **PLAP - Protocols**

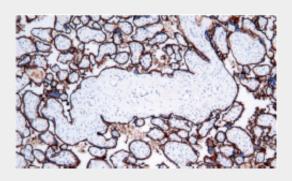
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

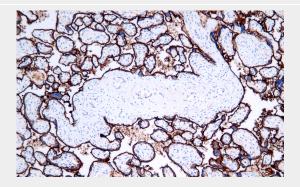


- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **PLAP - Images**



#### Placenta



Immunohistochemical analysis of paraffin-embedded human placenta tissue using AD80036 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.