SignalChem
Specialists in Signaling Proteins
1-866-9 KINASE (54-6273)

| Catalogue # | Aliquot Size |
|---|---|
| P38-363CR-100 | 100 µg |

# Anti-PLAC3

Rabbit Polyclonal Antibody

**Catalog # P38-363CR**
*Lot # O2361-43*

## Cited Applications
E, WB, ICC, IF

*Ideal working dilutions for each application should be empirically determined by the investigator.*

## Specificity
Recognizes the PLAC3 protein

## Cross Reactivity
Human, Mouse and Rat

## Host/Isotype/Clone#
Rabbit, IgG

## Immunogen
PLAC3 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human PLAC3

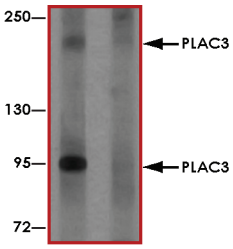
## Formulation
PBS + 0.02% sodium azide.

## Stability
1yr at –20°C from date of shipment.

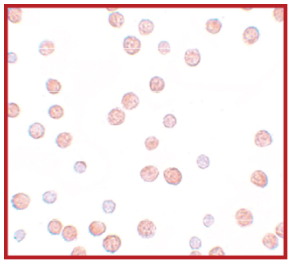
## References


1. Overgaard MT et al: Pregnancy-associated plasma protein-A2 (PAPP-A2), a novel insulin-like growth factor-binding protein-5 proteinase. J. Biol. Chem.2001; 276:1849-53.
2. Wang J et al: Expression of pregnancy-associated plasma protein A2 during pregnancy in human and mouse. J. Endocrin.2009; 202:337-45.
3. Nishizawa H et al: Increased levels of pregnancy-associated plasma protein-A2 in the serum of pre-eclamptic patients. Mol. Hum. Reprod.2008; 14:595-602.
4. Buimer M et al: Seven placental transcripts characterize HELLP syndrome. Placenta2008; 29:444-53.


## Sample Data




Western blot analysis of PLAC3 in HeLa cell lysate with PLAC3 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry of PLAC3 in HeLa cells with PLAC3 antibody at 10 ug/mL.


# Anti-PLAC3

Rabbit Polyclonal Antibody


| | |
|---|---|
| Catalog Number | P38-363CR |
| Specific Lot Number | *O2361-43* |
| Purification | Affinity chromatography |
| Stability | 1yr at –20°C from date of shipment |
| Storage & Shipping | Store product at –20°C. For optimal storage, aliquot antibody into smaller quantities after centrifugation and store at recommended temperature. For optimal performance, avoid repeated handling and multiple freeze/thaw cycles. Product shipped on ice packs. |


To place your order, please contact us by phone 1-(604)-232-4600, fax 1-604-232-4601 or by email: orders@signalchem.com
www.signalchem.com