

Anti-PLGF antibody (1-100) [S0MR] (STJ11103490)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID SOMR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IqG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5228 Gene Symbol PGF

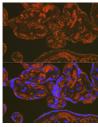
Uniprot ID PLGF_HUMAN

Immunogen Immunogen 1-100 Region

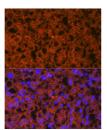
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PLGF (P49763).

Immunogen MPVMRLFPCFLQLLAGLALP AVPPQQWALSAGNGSSEVEV VPFQEVWGRSYCRALERLVD VVSEYPSEVEHMFSPSCVSL

Sequence LRCTGCCGDENLHCVPVETA



Immunofluorescence analysis of human placenta using PLGF Rabbit monoclonal antibody (STJ11103490) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear



Immunofluorescence analysis of mouse placenta using PLGF Rabbit monoclonal antibody (STJ11103490) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear statistics

