

## Anti-PGRMC2 antibody (1-50) (STJ118656)

STJ118656

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

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 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

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

## **TARGET INFORMATION**

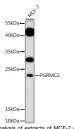
Gene ID 10424
Gene Symbol PGRMC2
Uniprot ID PGRC2\_HUMAN

Immunogen Immunogen Region 1-50

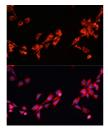
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-50 of human PGRMC2 (NP\_006311.3).

Immunogen MAAGDGDVKLGTLGSGSESS NDGGSESPGDAGAAAEGGGW AAAALALLTG

Sequence



Western blot analysis of extracts of MCF-7 cells, using PGRMC2 antibody; (STJ118656) at 1:1000 dilution. Secondary antibody; HRP Goat Anti-rabbit IgG (H+L) (STJS00856) at 1:10000 dilution. Lysates/proteins; 25 Mu g per lane. Blocking bluffer; 3% non-fat dry milk in



Immunofluorescence analysis of NIH/3T3 cells using PGRMC2 antibody (STJ118656) at dilution of 1:100. Blue: DAPI for nuclear staining.