

Anti-PGRMC1 antibody (44-195) (STJ27586)

ST.127586

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range IHC-P:1:50-1:100

IF/ICC:1:50-1:100

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, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

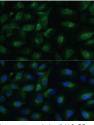
TARGET INFORMATION

Immunogen 44-195 Region

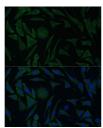
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 44-195 of human PGRMC1 (NP_006658.1).

Immunogen KIVRGDQPAASGDSDDDEPP PLPRLKRRDFTPAELRRFDG VQDPRILMAINGKVFDVTKG RKFYGPEGPYGVFAGRDASR

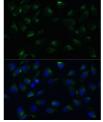
Sequence GLATFCLDKEALKDEYDDLS DLTAAQQETLSDWESQFTFK YHHVGKLLKEGEEPTVYSDE EEPKDESARKND



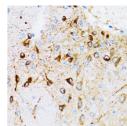
Immunofluorescence analysis of U-2 OS cells using PGRMC1 Rabbit polyclonal antibody (STJ27586) at dilution of 1:100 (40X lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using PGRMC1 Rabbit polyclonal antibody (STJ27586) at dilution of 1:100 (40X lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using PGRMC1 Rabbit polyclonal antibody (STJ27586) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI or nuclear staining.



Immunohistochemistry analysis of PGRMC1 in paraffibinembedded mouse brain using PGRMC1 Rabibi polyclonal antibody (STJ27586) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pt 17, 2 before commencing with impunoshiete demistry at 10 performance of the proposed performance of the performance of the proposed performance of the proposed performance of the performance of the