

Anti-PTGER2 antibody (STJ25199)

STJ25199

GENERAL INFORMATION

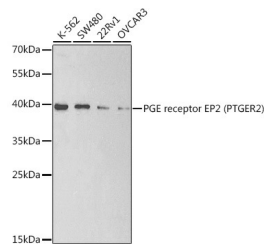
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PTGER2 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

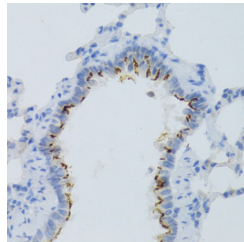
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:100-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

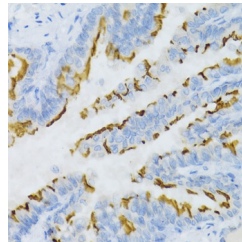
Gene ID	5732
Gene Symbol	PTGER2
Uniprot ID	PE2R2_HUMAN
Immunogen	A synthetic peptide of human PGE Receptor EP2 (PGE Receptor EP2 (PGE receptor EP2 (PTGER2)))
Immunogen Region	
Specificity	
Immunogen Sequence	



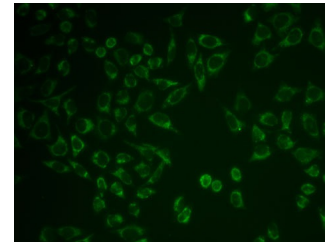
Western blot analysis of extracts of various cell lines, using PGE Receptor EP2 (PGE Receptor EP2 (PGE receptor EP2 (PTGER2))) antibody (STJ25199) at 1:200 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat lung using PGE Receptor EP2 (PGE Receptor EP2 (PGE receptor EP2 (PTGER2))) Antibody (STJ25199) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using PGE Receptor EP2 (PGE Receptor EP2 (PGE receptor EP2 (PTGER2))) Antibody (STJ25199) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of HeLa cells using PGE Receptor EP2 (PGE Receptor EP2 (PGE receptor EP2 (PTGER2))) antibody (STJ25199).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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