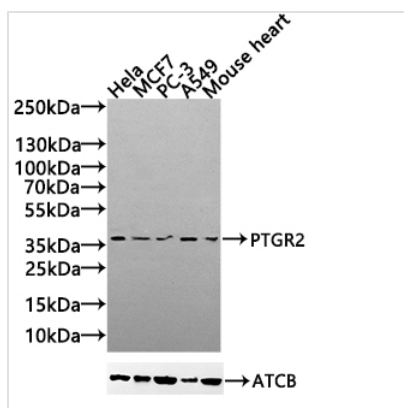




PTGR2 Antibody

Product Code	CSB-PA018984LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8N8N7
Immunogen	Recombinant Human Prostaglandin reductase 2 protein (206-282AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:3000, IHC:1:100-1:300
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	PTGR2

Image

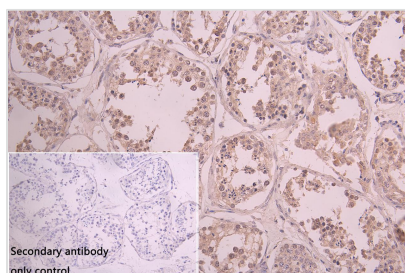


Western Blot

Positive WB detected in: HeLa whole cell lysate(30µg), MCF7 whole cell lysate(30µg), PC-3 whole cell lysate(30µg), A549 whole cell lysate(20µg), Mouse Heart tissue lysate(30µg)
All lanes:PTGR2 antibody at 1:1000

Secondary

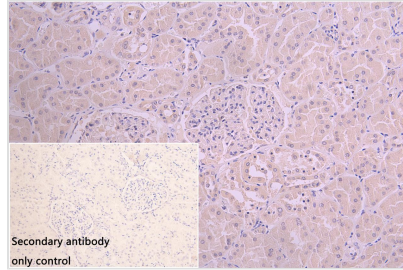
Goat polyclonal to rabbit IgG at 1/20000 dilution
Predicted band size: 39, 20 kDa
Observed band size: 39 kDa
Exposure time: 120s



IHC image of CSB-PA018984LA01HU diluted at 1:165 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat



anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody



IHC image of CSB-PA018984LA01HU diluted at 1:165 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.