

Anti-PTGER2 Monoclonal Antibody

Catalog Number: M04963

Overview

Product Name	Anti-PTGER2 Monoclonal Antibody
Reactive Species	Cow, Human, Mouse, Rat
Description	Rabbit IgG Monoclonal antibody for PTGER2 detection. Tested positive for WB, IHC, ICC, IF, Flow Cytometry in Human, Mouse, Rat, Cow
Application	IF, WB
Clonality	Monoclonal ACOC-16
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	At -20°C for one year. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P43116

Technical Details

Immunogen	A synthesized peptide derived from human PTGER2
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500~1:2000 IHC 1:100~1:500 ICC/IF 1:50~1:200 FC 1:50 For protocols please visit https://www.bosterbio.com/protocol-and-troubleshooting/

Anti-PTGER2 Monoclonal Antibody (M04963) Images

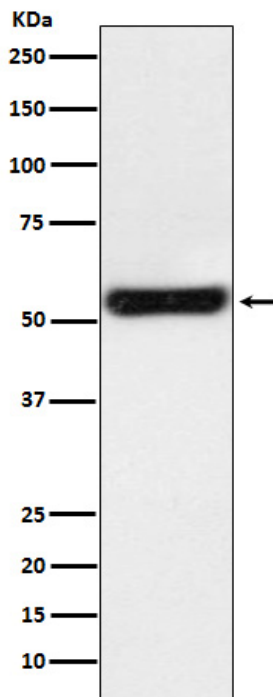


Figure 1. Western blot analysis of PTGER2 expression in JAR cell lysate using anti-PTGER2 antibody (M04963). Electrophoresis was performed on a 5-20% SDS-PAGE gel at 70V (Stacking gel) / 90V (Resolving gel) for 2-3 hours. The sample well of each lane was loaded with 50ug of sample under reducing conditions. After Electrophoresis, proteins were transferred to a Nitrocellulose membrane at 150mA for 50-90 minutes. Blocked the membrane with 5% Non-fat Milk/ TBS for 1.5 hour at RT. The membrane was incubated with rabbit anti-PTGER2 antigen affinity purified polyclonal antibody (Catalog # M04963) at 0.5 ug/mL overnight at 4

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