

**Product Name: Prostaglandin E Synthase Rabbit
Monoclonal Antibody
Catalog #: AMRe02478**

Summary

Production Name	Prostaglandin E Synthase Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	PTGES
Alternative Names	PGES; MPGES; PIG12; PP102; PP1294; MGST-IV; MGST1L1; TP53I12; mPGES-1; MGST1-L1
Gene ID	9536
SwissProt ID	O14684

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 17 kDa; Observed MW: 17 kDa

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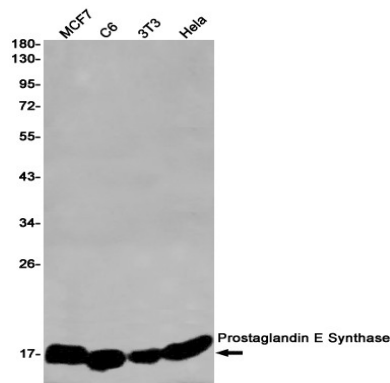
Background

Catalyzes the oxidoreduction of prostaglandin endoperoxide H₂ (PGH₂) to prostaglandin E₂ (PGE₂).

Research Area

Immunology

Image Data



Western blot analysis of Prostaglandin E Synthase in MCF-7, C6, 3T3, HeLa lysates using Prostaglandin E Synthase antibody.

Note

For research use only.