

Anti-PTGES2 Antibody (R3W56)

Summary

Catalog No.	RHJ57901
Clone ID	R3W56
Host species	Mouse
Tested applications	IP: 1:100-1:200, WB: 1:500-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IP, WB
Target	Microsomal prostaglandin E synthase 2, PGES2, Membrane-associated prostaglandin E synthase-2, Prostaglandin E synthase 2, Prostaglandin-H(2) E-isomerase, C9orf15, mPGES-2, mPGE synthase-2, PTGES2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9H7Z7

Stability and Storage

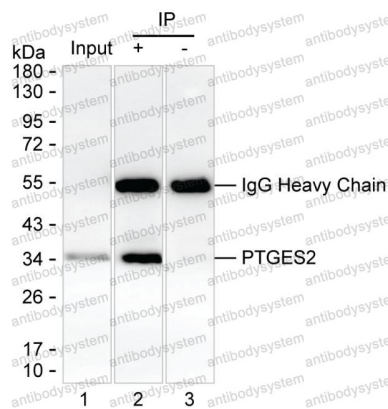
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

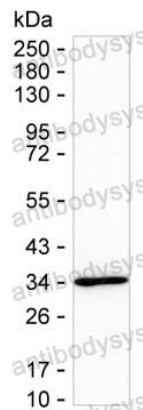
Note

For research use only.

Data Image



Immunoprecipitation



Western blot

Lane 1: HeLa lysate ; Lane 2: PTGES2 immunoprecipitated from HeLa lysate by RHJ57901; Lane 3: The same as Lane 2 but use IgG isotype control antibody ; Result: RHJ57901 can immunoprecipitate PTGES2;

Western blot analysis using PTGES2 mouse mAb against HeLa lysate