

Anti-PTGES2 Antibody (R3W57)

Summary

Catalog No.	RHJ57902
Clone ID	R3W57
Host species	Mouse
Tested applications	IHC: 1:100-1:200, IP: 1:100-1:200
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	IgG2a
Applications	IHC, IP
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

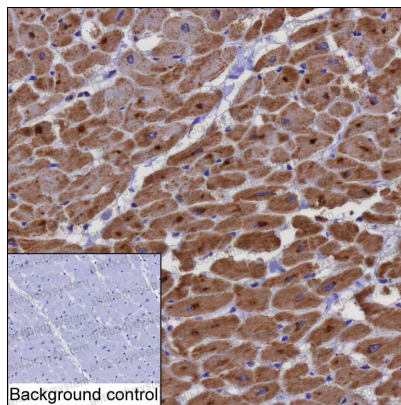
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

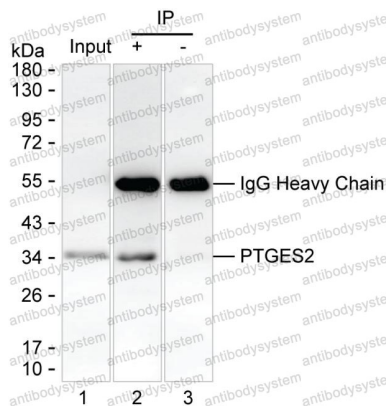
For research use only.

Data Image



Immunohistochemical

IHC-P analysis of heart muscle tissue by PTGES2 antibody (RHJ57902). IHC-P was performed using sections of the formalin-fixed paraffin-embedded heart muscle tissue; Result: Myocytes are positively stained at the cytoplasm.



Immunoprecipitation

Lane 1: HeLa lysate ; Lane 2: PTGES2 immunoprecipitated from HeLa lysate by RHJ57902; Lane 3: The same Lane 2 but use IgG isotype control antibody ; Result: RHJ57902 can immunoprecipitate PTGES2;