

Anti-IRF9 Antibody (R3Q23)

Summary

Catalog No.	RHF84402
Clone ID	R3Q23
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	IgG1
Applications	IHC, IP
Target	Interferon regulatory factor 9, ISGF3G, IRF-9, ISGF-3 gamma, ISGF3 p48 subunit, Transcriptional regulator ISGF3 subunit gamma, IRF9, Interferon-stimulated gene factor 3 gamma, IFN-alpha-responsive transcription factor subunit
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q00978

Stability and Storage

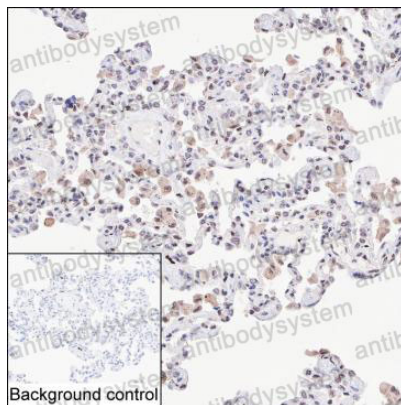
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

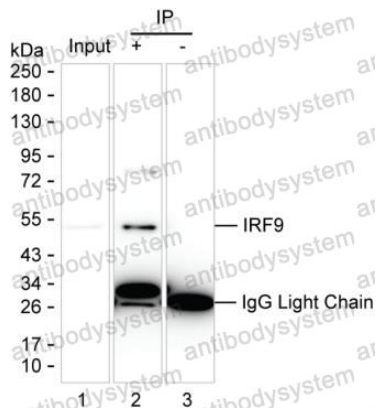
Note

For research use only.

Data Image



Immunohistochemical



Immunoprecipitation

IHC-P analysis of lung tissue by IRF9 antibody (RHF84402). IHC-P was performed using sections of the formalin-fixed paraffin-embedded lung tissue; Result: Macrophages, cells in bronchial tube and vascular endothelial cells are positively stained at the nuclei and cytoplasm (Only positively stained macrophages and vascular endothelial cells are shown here).

Lane 1: THP-1 lysate ; Lane 2: IRF9 immunoprecipitated from THP-1 lysate by RHF84402; Lane 3: The same as Lane 2 but use IgG isotype control antibody ; Result: RHF84402 can immunoprecipitate IRF9;