

Anti-IKBKG Antibody (R4A25)

Summary

Catalog No.	RHN62003
Clone ID	R4A25
Host species	Mouse
Tested applications	IHC: 1:100-1:200, 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	IgG2a
Applications	IHC, IP, WB
Target	Inhibitor of nuclear factor kappa-B kinase subunit gamma, NEMO, IKKAP1, IKK-gamma, Ikb kinase-associated protein 1, Ikb kinase subunit gamma, FIP-3, NF-kappa-B essential modifier, NF-kappa-B essential modulator, IKBKG, I-kappa-B kinase subunit gamma, FIP3, IKKG
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9Y6K9

Recombinant Proteins & Antibodies

Stability and Storage

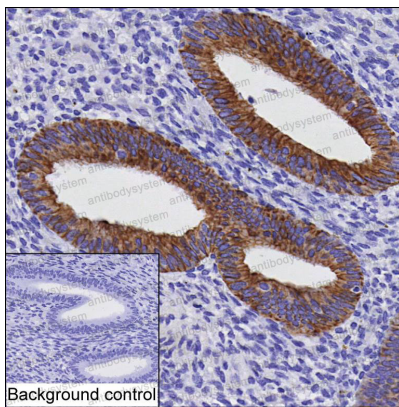
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

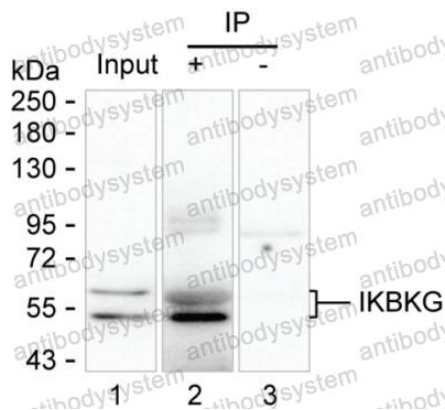
For research use only.

Data Image



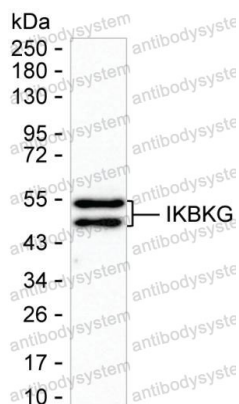
Immunohistochemical

IHC-P analysis of endometrium tissue by IKBKG antibody (RHN62003). IHC-P was performed using sections of the formalin-fixed paraffin-embedded endometrium tissue; Result: Glandular cells are positively stained at the cytoplasm.



Immunoprecipitation

Lane 1: PC-3 lysate ; Lane 2: IKBKG immunoprecipitated from PC-3 lysate by RHN62003; Lane 3: The same as Lane 2 but use IgG isotype control antibody ; Result: RHN62003 can immunoprecipitate IKBKG;



Western blot

Western blot analysis using IKBKG mouse mAb
against PC-3 lysate