

Product Datasheet

IFN gamma Rabbit Polyclonal Antibody (orb10877)

Catalog Number	orb10877
Description	IFN gamma Rabbit Polyclonal Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, IHC-Fr, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human IFN Gamma (81-166/166aa)
Target	IFNG
Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
MW	20, 25 kDa
Uniprot ID	P01579

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Biorbyt LLC.

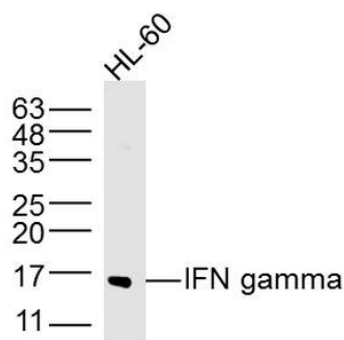
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Dilution Range

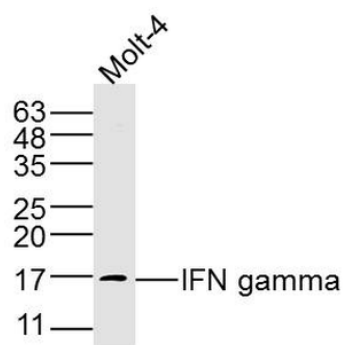
WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500

Expiration Date

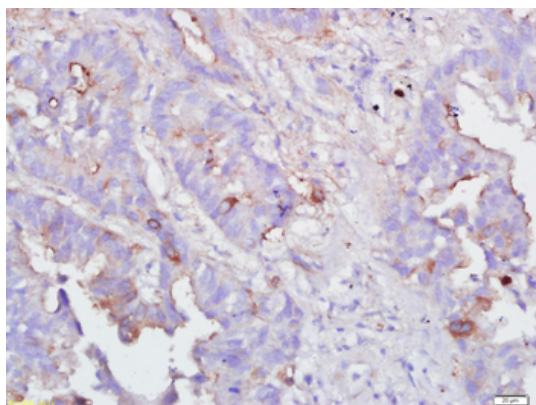
12 months from date of receipt.



Sample: HL-60 Cell (Human) Lysate at 40 ug, Primary: Anti-IFN gamma (orb10877) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 15 kD, Observed band size: 16 kD.



Sample: Molt-4 Cell (Human) Lysate at 40 ug, Primary: Anti-IFN gamma (orb10877) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 15 kD, Observed band size: 16 kD.



Tissue/Cell: human lung carcinoma, 4% Paraformaldehyde-fixed and paraffin-embedded, Antigen retrieval: citrate buffer (0.01M, pH6.0), Boiling bathing for 15 min, Block endogenous peroxidase by 3% Hydrogen peroxide for 30 min, Blocking buffer (normal goat serum) at 37°C for 20 min, Incubation: Anti-IFN gamma Polyclonal Antibody, Unconjugated (orb10877) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody and DAB staining.

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