

Product Datasheet

Recombinant human IFN gamma Antibody (orb2657853)

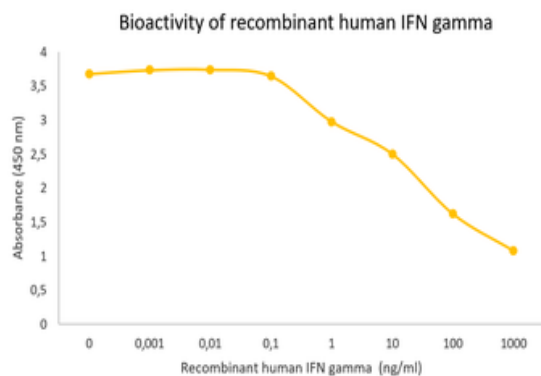
Catalog Number	orb2657853
Category	Antibodies
Description	Recombinant human IFN gamma Antibody
Clonality	Recombinant
Conjugation	Unconjugated
Purification	Purified by affinity chromatography. Lyophilized from a 0.2 µm filtered solution in Storage buffer (100 mM Tris, 150 mM NaCl, 0.01% Tween 20, pH 8.0).
Tested applications	ELISA, Functional Studies
Application notes	Recombinant protein IFN gamma is expressed in S2 cell (Drosophila). DNA sequence encoding 143 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 18 kDa.ELISA: Recombinant protein used as a standard in ELISA may not fully reflect the properties of the native protein, which can lead to inaccurate quantification of its concentration in samples.
Antibody Type	Recombinant Antibody
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
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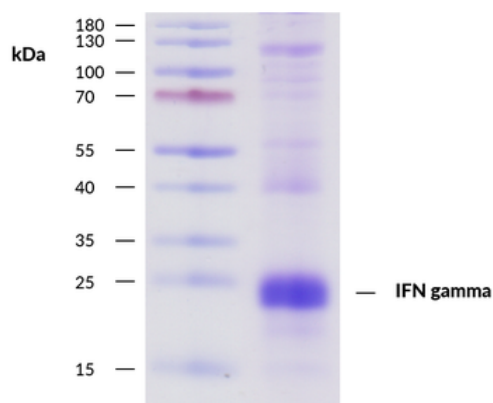
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Recombinant Human IFN gamma induces cytotoxicity in HT-29 human colon adenocarcinoma cell line. Measured in WST-8 fluorometric assay method. The ED50 for this effect is 71.5 ng/ml.



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