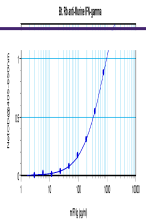
Product Datasheet

Ifng Antibody (Biotin) (orb1272506)

Description	Ifng Antibody (Biotin)
Species/Host	Rabbit
Reactivity	Mouse
Conjugation	Biotin
Tested Applications	ELISA, WB
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIFN-gamma (murine IFN-gamma).
Target	Ifng
Form/Appearance	Lyophilized
Concentration	batch dependent
Storage	IFN-gamma antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	ELISA:Sandwich:To detect mIFN-γ by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Murine IFN-γ (XP-5156) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIFN-γ.Western Blot:To detect mIFN-γ by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mIFN-γ is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
Clonality	Polyclonal
Uniprot ID	P01580
NCBI	P01580
Dilution Range	ELISA:Sandwich:To detect mIFN-γ by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Murine IFN-γ (XP-5156) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIFN-γ.Western Blot:To detect



To detect Murine IFN-gamma by sandwich E...

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