

## **Product datasheet for TA328519**

## **Ifng Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL

Reactivity: Murine
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Murine IFN-Î<sup>3</sup>

**Formulation:** A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

**Purification:** Produced from sera of rabbits pre-immunized with highly pure recombinant Murine IFN-

gamma. Anti-Murine IFN-gamma specific antibody was purified by affinity chromatography

employing immobilized Murine IFN-gamma matrix.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** interferon gamma

Database Link: NP 032363

Entrez Gene 15978 Mouse

P01580

**Synonyms:** IFG; IFI; IFN-gamma

**Note:** Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Murine

IFN-gamma (1.0 ng/ml), a concentration of 0.05-0.10 ng/ml of this antibody is required.



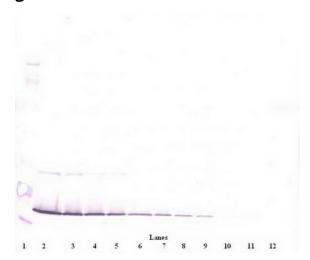
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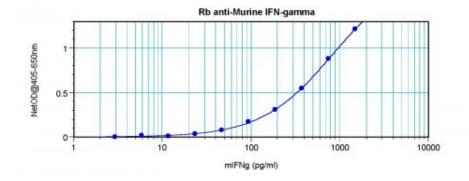
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## **Product images:**



To detect Murine IFN-gamma; by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Murine IFN-gamma; ([TA328518]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Murine IFN-gamma;.



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