

## Product datasheet for **TA328584**

### Ifng Goat Polyclonal Antibody

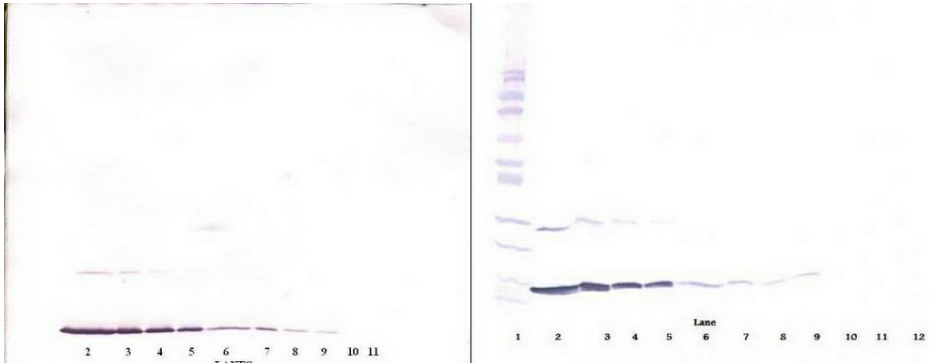
#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
Reactivity:	Rat
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Rat IFN- $\gamma$
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of goats pre-immunized with highly pure recombinant Rat IFN-gamma. Anti-Rat IFN-gamma specific antibody was purified by affinity chromatography employing immobilized Rat 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:	<a href="#">NP_620235</a> <a href="#">Entrez Gene 25712 Rat</a> <a href="#">P01581</a>
Synonyms:	IFG; IFI; IFN-gamma
Note:	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Rat IFN-gamma (0.3 ng/ml), a concentration of 60.0-65.0 ng/ml of this antibody is required.

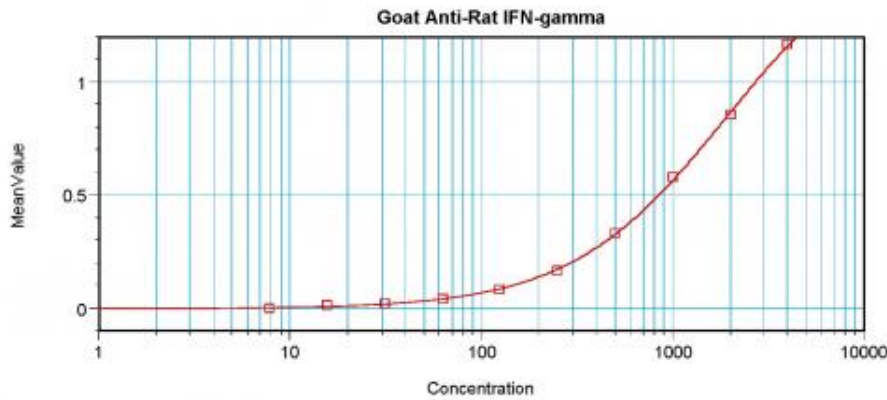


[View online »](#)

Product images:



To detect Rat 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-Rat IFN-gamma; ([TA328583]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat IFN-gamma;.



To detect Rat 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-Rat IFN-gamma; ([TA328583]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat IFN-gamma;.