

Product datasheet for TA388952

OriGene Technologies, Inc.

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Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Sandwich ELISA: To detect Human IL-36 gamma by sandwich ELISA (using 100 ml/well), a

concentration of $0.25 - 1.0 \,\mu\text{g/ml}$ of this antibody is required. This biotinylated polyclonal antibody, in conjunction with ProSci's Polyclonal Anti- Human IL-36 gamma as a capture antibody, allows the detection of at least $0.2 - 0.4 \,\text{ng/well}$ of recombinant Human IL-36

gamma. Western Blot

To detect Human IL-36 gamma by Western Blot analysis, this antibody can be used at a concentration of 0.1 - 0.2 mg/ml. When used in conjunction with compatible development reagents, the detection limit for recombinant Human IL-36 gamma is 1.5 – 3.0 ng/lane, under

either reducing or non-reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Produced from sera of rabbits immunized with highly pure recombinant Human IL-36

gamma. Anti-Human IL-36 gamma-specific antibody was purified by affinity chromatography

and then biotinylated.

Concentration: lot specific

Purification: IL-36 gamma-specific antibody was purified by affinity chromatography and then biotinylated

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

