

Product datasheet for TA590149

CXCL5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: 1:100-1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: DNA immunization. This antibody is specific for the Middle Region of the target protein.

Formulation: 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 1.01387 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: C-X-C motif chemokine ligand 5

Database Link: NP 002985

Entrez Gene 6374 Human

P42830

Background: The protein encoded by this gene is an inflammatory chemokine that belongs to the CXC

chemokine family. This chemokine is produced concomitantly with interleukin-8 (IL8) in response to stimulation with either interleukin-1 (IL1) or tumor necrosis factor-alpha (TNFA).

This chemokine is a potent chemotaxin involved in neutrophil activation.

Synonyms: ENA-78; SCYB5

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT). Learn about

<u>GAT</u>

Protein Families: Druggable Genome, Secreted Protein



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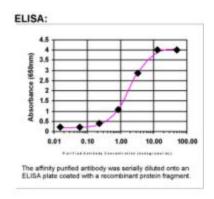
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Protein Pathways:

Chemokine signaling pathway, Cytokine-cytokine receptor interaction

Product images:



ELISA: CXCL5 Antibody