

Product datasheet for TA307940

OriGene Technologies, Inc.

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Interferon alpha 8 (IFNA8) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: IHC:1:100-1:1000; WB:1:500-1:3000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment corresponding to a region within amino acids 1 and 189 of interferon

alpha 8 (Uniprot ID#P32881)

Formulation: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 22 kDa

Gene Name: interferon alpha 8

Database Link: NP 002161

Entrez Gene 3445 Human

P32881

Synonyms: IFN-alphaB

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Antigen processing and presentation, Autoimmune thyroid disease, Cytokine-cytokine

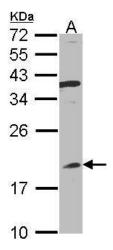
receptor interaction, Cytosolic DNA-sensing pathway, Jak-STAT signaling pathway, Natural killer cell mediated cytotoxicity, Regulation of autophagy, RIG-I-like receptor signaling

pathway, Toll-like receptor signaling pathway

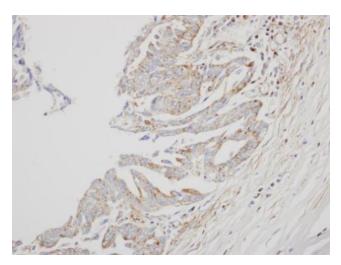




Product images:



Sample (30 ug whole cell lysate). A:Raji. 12% SDS PAGE. TA307940 diluted at 1:1000



Immunohistochemical analysis of paraffinembedded OVCA xenograft, using interferon alpha 8 (TA307940) antibody at 1:500 dilution.