

Product datasheet for TA321772

p23 (PTGES3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: prostaglandin E synthase 3

Database Link: NP 006592

Entrez Gene 56351 MouseEntrez Gene 362809 RatEntrez Gene 10728 Human

Q15185

Background: Prostaglandin E synthase 3 (cytosolic)?is an?enzyme?that in humans is encoded by the

PTGES3?gene. The protein encoded by this gene is also known as p23 which functions as a chaperone which is required for proper functioning of the glucocorticoid and other steroid receptors. Molecular chaperone that localizes to genomic response elements in a hormone-dependent manner and disrupts receptor-mediated transcriptional activation; by promoting

disassembly of transcriptional regulatory complexes.

Synonyms: cPGES; P23; TEBP

Protein Families: Druggable Genome, Nuclear Hormone Receptor



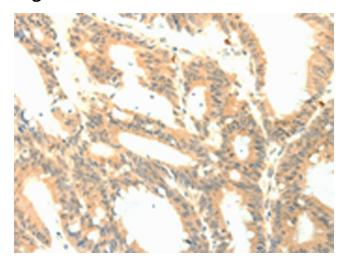
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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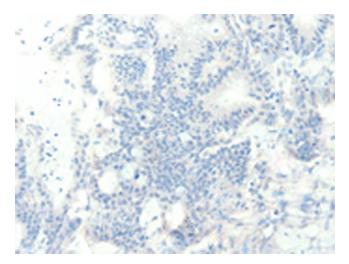
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Product images:



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA321772 (PTGES3 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA321772 (PTGES3 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)