

Product datasheet for TA383604S

OriGene Technologies, Inc.

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ZNF703 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC-P,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 58kDa

Gene Name: zinc finger protein 703

Database Link: Entrez Gene 80139 Human

Q9H7S9

Background: Predicted to enable DNA-binding transcription factor binding activity. Involved in several

processes, including cellular response to estradiol stimulus; mammary gland epithelial cell differentiation; and positive regulation of mammary gland epithelial cell proliferation. Located

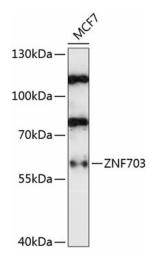
in cytoplasm and nuclear matrix. Part of protein-containing complex.

Synonyms: FLJ14299; ZNF503L

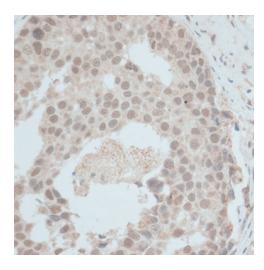




Product images:

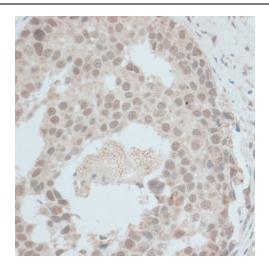


Western blot analysis of lysates from MCF7 cells



Immunohistochemistry analysis of paraffinembedded Rat pancreas using ZNF703 Rabbit pAb ([TA383604]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





Immunohistochemistry analysis of paraffinembedded Human breast cancer using ZNF703 Rabbit pAb ([TA383604]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.