

ZNF703 Rabbit pAb

Catalog No.: A14325

Basic Information

Observed MW

58kDa

Calculated MW

58kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P

Cross-Reactivity

Human, Mouse, Rat

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.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

80139

Swiss Prot

Q9H7S9

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 160-290 of human ZNF703 (NP_079345.1).

Synonyms

NLZ1; ZPO1; ZEPP01; ZNF503L; ZNF703

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

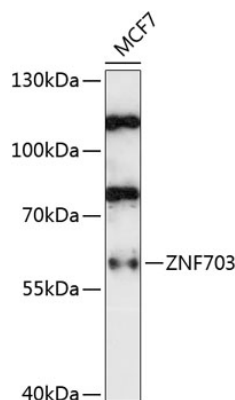
Affinity purification

Storage

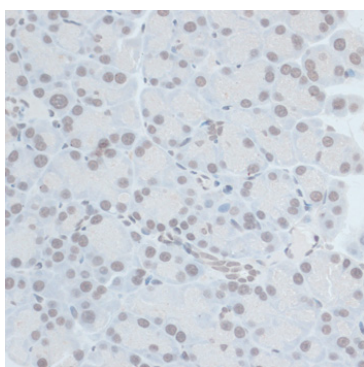
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

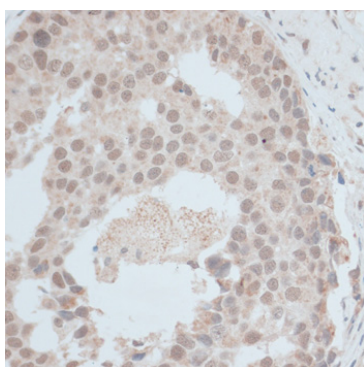
Validation Data



Western blot analysis of lysates from MCF7 cells, using ZNF703 Rabbit pAb (A14325) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded rat pancreas using ZNF703 Rabbit pAb (A14325) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human breast cancer using ZNF703 Rabbit pAb (A14325) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.