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Datasheet for ABIN2690332
anti-ZNF703 antibody (AA 221-320)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | ZNF703 |
| Binding Specificity: | AA 221-320 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF703 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC) |

Product Details

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|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human ZNF703 |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Mouse,Rat |
| Purification: | Purified by Protein A. |

Target Details

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|---------|--------|
| Target: | ZNF703 |
|---------|--------|

Target Details

| | |
|-------------------|---|
| Alternative Name: | ZNF703 (ZNF703 Products) |
| Background: | Synonyms: NLZ1, ZP01, ZEPP01, ZNF503L, Zinc finger protein 703, Zinc finger elbow-related proline domain protein 1, ZNF703 Background: Transcriptional corepressor which does not bind directly to DNA and may regulate transcription through recruitment of histone deacetylases to gene promoters. Regulates cell adhesion, migration and proliferation. May be required for segmental gene expression during hindbrain development. |
| Gene ID: | 80139 |
| UniProt: | Q9H7S9 |
| Pathways: | Cell-Cell Junction Organization |

Application Details

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|--------------------|--|
| Application Notes: | WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500 |
| Restrictions: | For Research Use only |

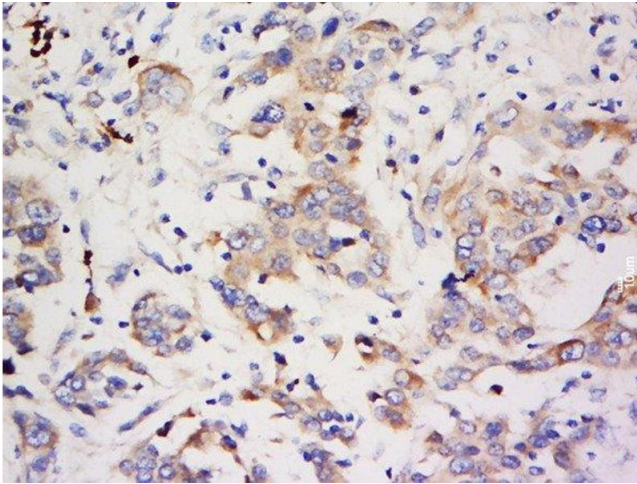
Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |

Handling

Expiry Date: 12 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin embedded human breast carcinoma labeled with Anti-ZNF703 Polyclonal Antibody, Unconjugated at 1:500 followed by conjugation to the secondary antibody and DAB staining.