

Product datasheet for TA324689

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Homeo box C10 (HOXC10) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: IF: 1:10~50, WB: 1:1000

Reactivity: Human (Predicted: Mouse)

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: This HOXC10 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 224-250 amino acids from the C-terminal region of human HOXC10.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38073 Da

Gene Name: homeobox C10

Database Link: NP 059105

Entrez Gene 209448 MouseEntrez Gene 3226 Human

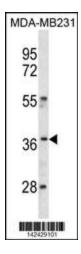
Q9NYD6

Synonyms: HOX3I

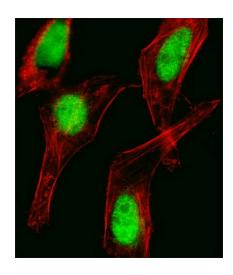
Protein Families: Transcription Factors



Product images:



HOXC10 Antibody (C-term) (Cat. #TA324689) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the HOXC10 antibody detected the HOXC10 protein (arrow).



IF image of Hela cell stained with HOXC10 Antibody (C-term) (Cat#TA324689).Hela cells were incubated with HOXC10 primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml).HOXC10 immunoreactivity is localized to Nucleus significantly.