

Product datasheet for TA322739

Product data:

Product Type: Primary Antibodies

FOXD2 Rabbit Polyclonal Antibody

Applications: IHC

Recommended Dilution: IHC: 15-50

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 8-22 amino acids of Human

forkhead box D2

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: forkhead box D2

Database Link: NP 004465

Entrez Gene 17301 MouseEntrez Gene 2306 Human

O60548

Background: This gene belongs to the forkhead family of transcription factors which is characterized by a

distinct forkhead domain. FOX (Forkhead box) proteins are a family of transcription factors that play important roles in regulating the expression of genes involved in cell growth; proliferation; differentiation; and longevity. Many FOX proteins are important to embryonic

development.

Synonyms: FKHL17; FREAC-9; FREAC9

Protein Families: Druggable Genome, Transcription Factors



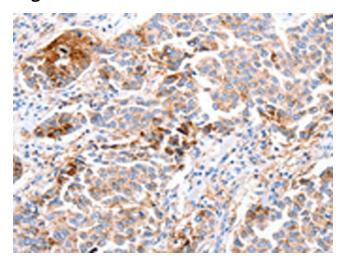
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

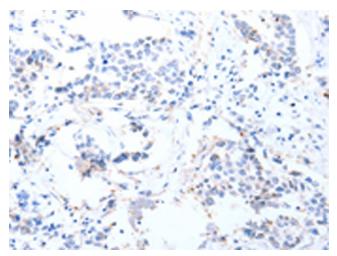
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA322739 (FOXD2 Antibody) at dilution 1/10 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA322739 (FOXD2 Antibody) at dilution 1/10, treated with synthetic peptide. (Original magnification: ×200)