

Product datasheet for TA370289

POLR2D Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human breast cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human POLR2D

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: polymerase (RNA) II subunit D

Database Link: <u>Entrez Gene 5433 Human</u>

<u>O15514</u>

Background: This gene encodes the fourth largest subunit of RNA polymerase II, the polymerase

responsible for synthesizing messenger RNA in eukaryotes. In yeast, this polymerase subunit is associated with the polymerase under suboptimal growth conditions and may have a stress

protective role. A sequence for a ribosomal pseudogene is contained within the 3'

untranslated region of the transcript from this gene.

Synonyms: HSRBP4; HSRPB4; RBP4



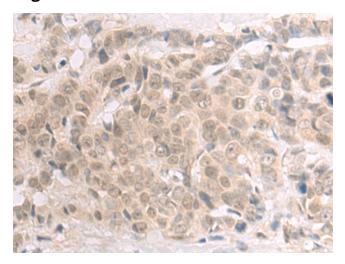
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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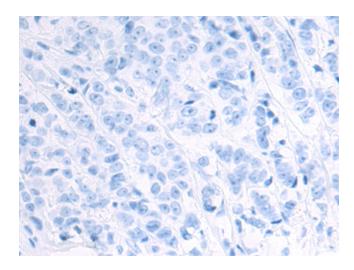
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Product images:

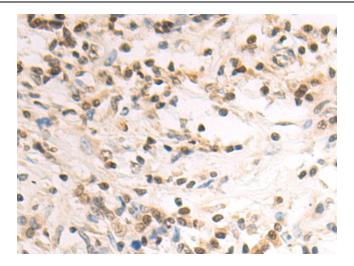


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370289 (POLR2D Antibody) at dilution 1/55 (Original magnification: ×200)

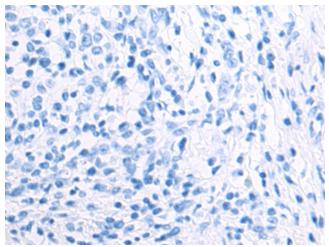


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370289 (POLR2D Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370289 (POLR2D Antibody) at dilution 1/55 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370289 (POLR2D Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)