

Product datasheet for TA370554

POLR3F Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: PC-3 and HepG2 cell lysates

IHC: 50-300

Positive control: Human esophagus cancer Predicted cell location: Nucleus or Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human POLR3F

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
Predicted Protein Size: 36 kDa

Gene Name: polymerase (RNA) III subunit F

Database Link: Entrez Gene 10621 Human

Q9H1D9

Background: The protein encoded by this gene is one of more than a dozen subunits forming eukaryotic

RNA polymerase III (RNA Pol III), which transcribes 5S ribosomal RNA and tRNA genes. This protein has been shown to bind both TFIIIB90 and TBP, two subunits of RNA polymerase III transcription initiation factor IIIB (TFIIIB). Unlike most of the other RNA Pol III subunits, the encoded protein is unique to this polymerase. Alternative splicing results in multiple

transcript variants.



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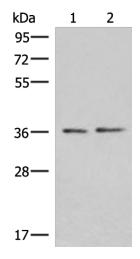
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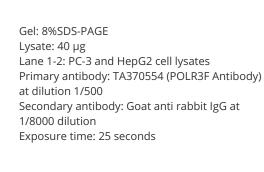
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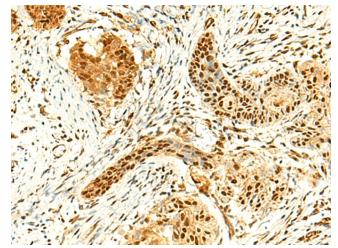


Synonyms: MGC13517; RPC6; RPC39

Product images:

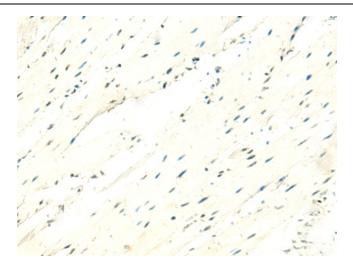




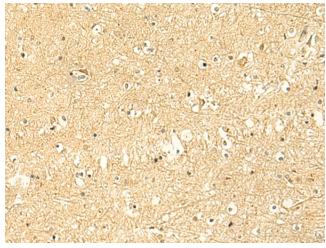


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370554 (POLR3F Antibody) at dilution 1/50 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370554 (POLR3F Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA370554 (POLR3F Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA370554 (POLR3F Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)