

Product datasheet for TA367559S

E2F8 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

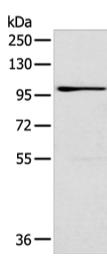
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| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | IHC, WB |
| Recommended Dilution: | WB: 200-1000 WB positive control: HT-29 cell IHC: 25-100 Positive control: Human lung cancer Predicted cell location: Nucleus |
| Reactivity: | Human, Rat |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide of human E2F8 |
| Formulation: | pH7.4 PBS, 0.05% NaN3, 40% Glycerol |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C. |
| Stability: | 1 year |
| Predicted Protein Size: | 94 kDa |
| Gene Name: | E2F transcription factor 8 |
| Database Link: | <u>Entrez Gene 79733 Human</u> <u>A0AVK6</u> |
| Background: | This gene encodes a member of a family of transcription factors which regulate the expression of genes required for progression through the cell cycle. The encoded protein regulates progression from G1 to S phase by ensuring the nucleus divides at the proper time. Multiple alternatively spliced variants, encoding the same protein, have been identified. |
| Synonyms: | E2F-8; FLJ23311 |

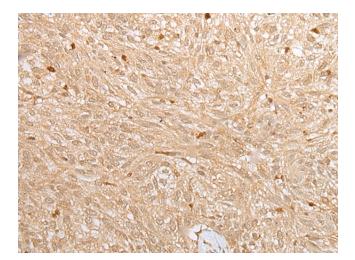


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Product images:

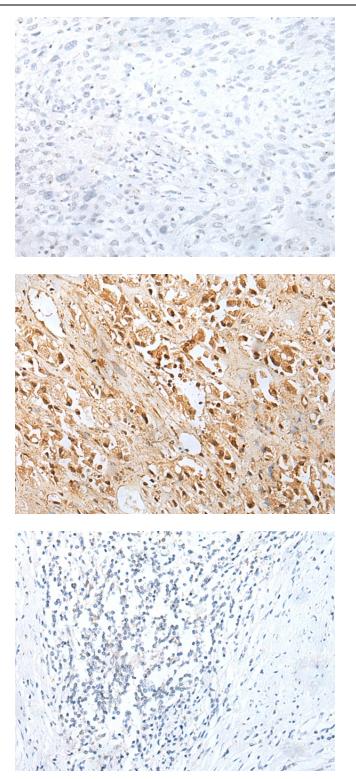


Gel: 6%SDS-PAGE Lysate: 40 µg Lane: HT-29 cell Primary antibody: [TA367559] (E2F8 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA367559] (E2F8 Antibody) at dilution 1/20 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA367559] (E2F8 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA367559] (E2F8 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA367559] (E2F8 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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