

Product datasheet for **TA350537S**

MED18 Rabbit Polyclonal Antibody

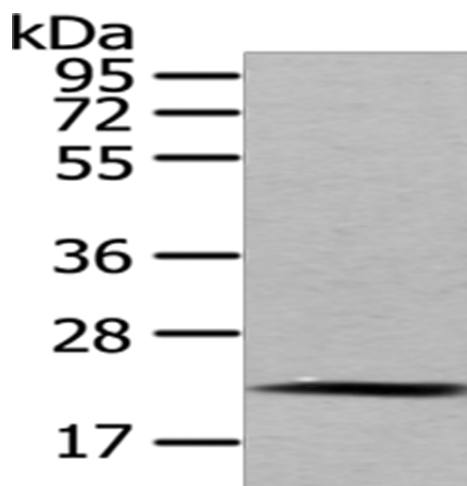
Product data:

| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Recommended Dilution: | WB: 200-1000 WB positive control: Jurkat cell IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Nucleus |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Full length fusion protein |
| Formulation: | pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 24 kDa |
| Gene Name: | mediator complex subunit 18 |
| Database Link: | NP_060108 Entrez Gene 67219 Mouse Entrez Gene 54797 Human Q9BUE0 |
| Background: | MED18 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II (Sato et al., 2003 [PubMed 12584197]). |
| Synonyms: | p28b |

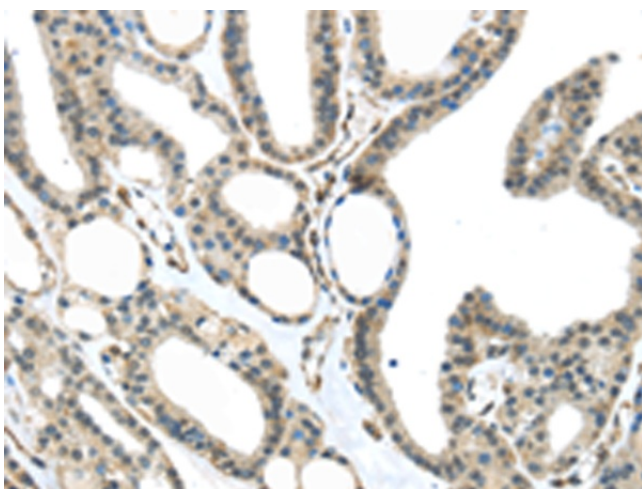


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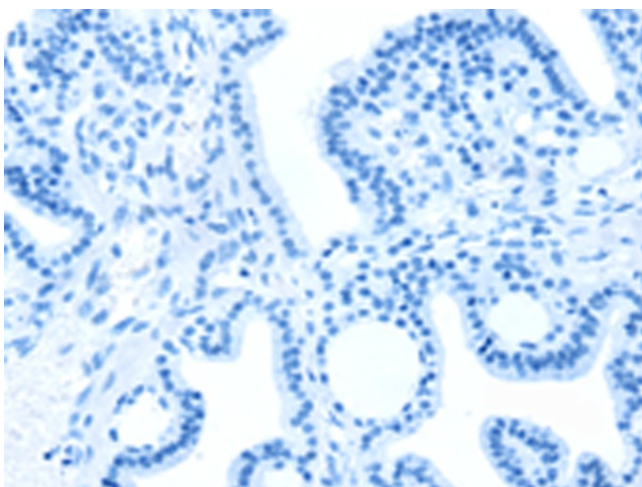
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane: Jurkat cell
Primary antibody: [TA350537] (MED18 Antibody)
at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 5 minutes



Immunohistochemistry of paraffin-embedded
Human thyroid cancer tissue using [TA350537]
(MED18 Antibody) at dilution 1/30 (Original
magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA350537] (MED18 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)