

## Product datasheet for **TA370251**

### Transcription factor 25 (TCF25) Rabbit Polyclonal Antibody

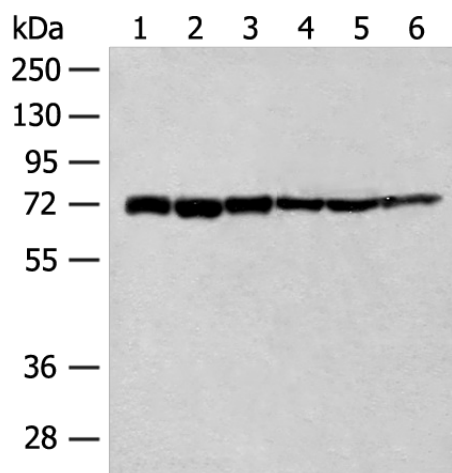
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: K562 cell, 293T cell, Human fetal brain tissue, Jurkat cell, HeLa cell, Mouse heart tissue lysates IHC: 30-150 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TCF25
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	77 kDa
Gene Name:	transcription factor 25
Database Link:	<a href="#">Entrez Gene 22980 Human Q9BQ70</a>
Background:	May play a role in cell death control. Acts as a transcriptional repressor. Has been shown to repress transcription of SRF in vitro and so may play a role in heart development.
Synonyms:	FKSG26; hKIAA1049; Hulp1; KIAA1049; NULP1; PRO2620

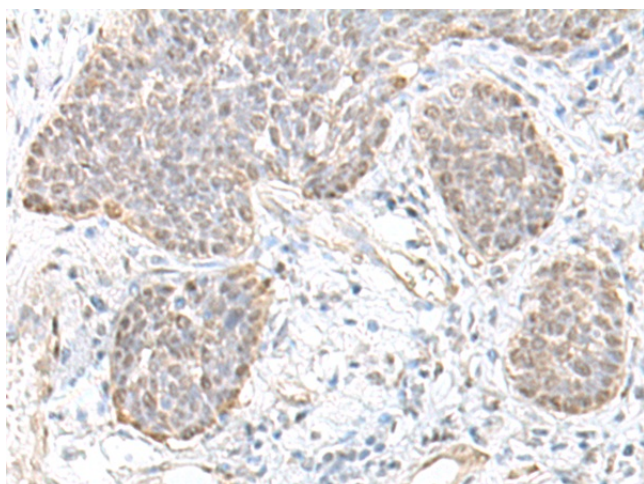


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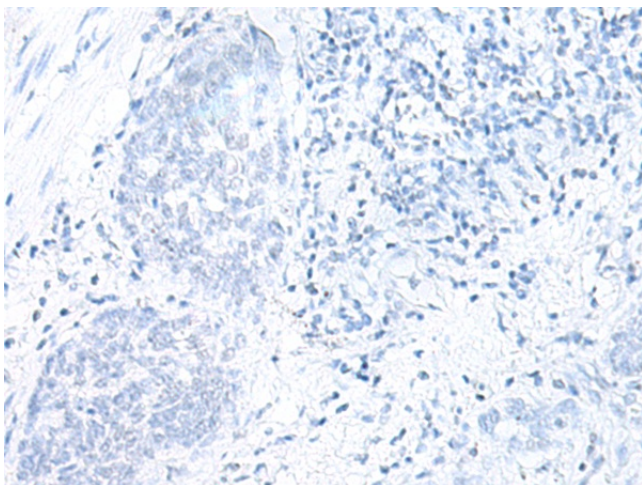
**Product images:**



Gel: 8%SDS-PAGE  
 Lysate: 40 µg  
 Lane 1-6: K562 cell  
 293T cell  
 Human fetal brain tissue  
 Jurkat cell  
 Hela cell  
 Mouse heart tissue lysates  
 Primary antibody: TA370251 (TCF25 Antibody) at dilution 1/250  
 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution  
 Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370251 (TCF25 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370251 (TCF25 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)