

## Product datasheet for **TA365098**

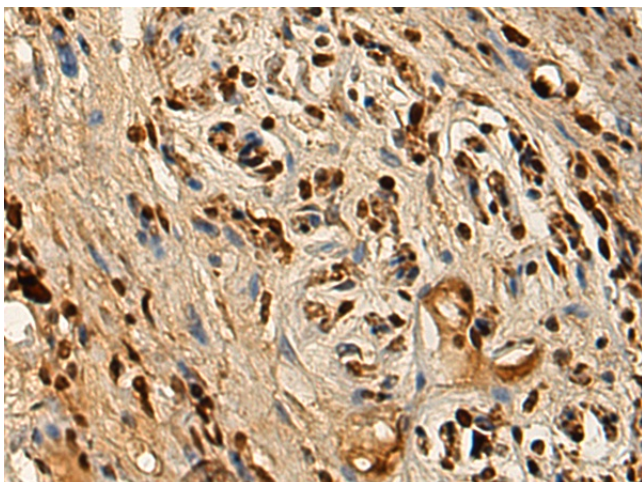
### MED4 Rabbit Polyclonal Antibody

#### Product data:

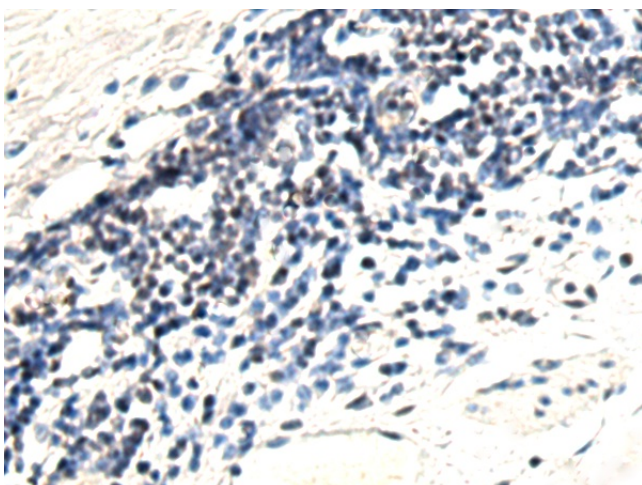
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 150-300 Positive control: Human thyroid cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human MED4
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	mediator complex subunit 4
Database Link:	<a href="#">Entrez Gene 29079 Human Q9NPJ6</a>
Background:	This gene encodes a component of the Mediator complex. The Mediator complex interacts with DNA-binding gene-specific transcription factors to modulate transcription by RNA polymerase II. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Synonyms:	ARC36; DRIP36; FLJ10956; HSPC126; RP11-90M2.2; TRAP36; VDRIP



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**Product images:**

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365098 (MED4 Antibody) at dilution 1/160 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365098 (MED4 Antibody) at dilution 1/160, treated with fusion protein. (Original magnification:  $\times 200$ )