

## Product datasheet for **TA322516**

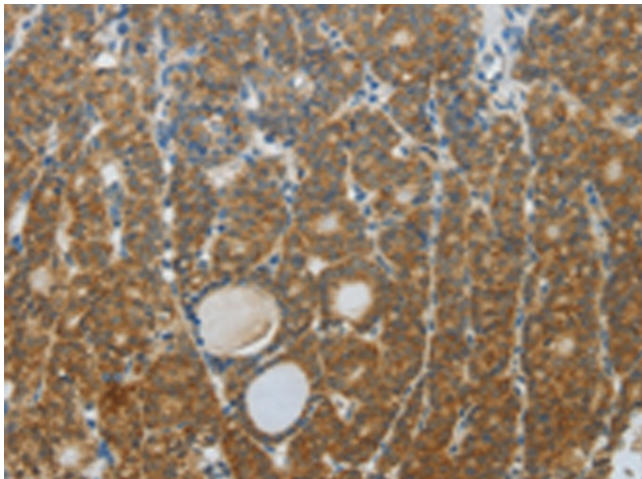
### DNAJC3 Rabbit Polyclonal Antibody

#### Product data:

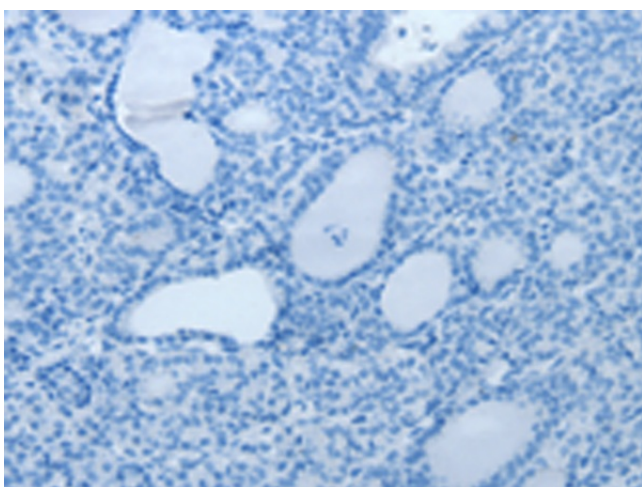
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm, Endoplasmic reticulum
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to C terminal 250 amino acids of human Dnaj (Hsp40) homolog, subfamily C, member 3
Formulation:	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	Dnaj heat shock protein family (Hsp40) member C3
Database Link:	<a href="#">NP_006251</a> <a href="#">Entrez Gene 63880 Rat</a> <a href="#">Entrez Gene 100037258 Mouse</a> <a href="#">Entrez Gene 5611 Human</a> <a href="#">Q13217</a>
Background:	This gene encodes a protein with multiple tetratricopeptide repeat (TPR) motifs as well as the highly conserved J domain found in DNAJ chaperone family members. It is a member of the tetratricopeptide repeat family of proteins and acts as an inhibitor of the interferon-induced; dsRNA-activated protein kinase (PKR).
Synonyms:	ACPHD; ERdj6; HP58; P58; P58IPK; PRKRI



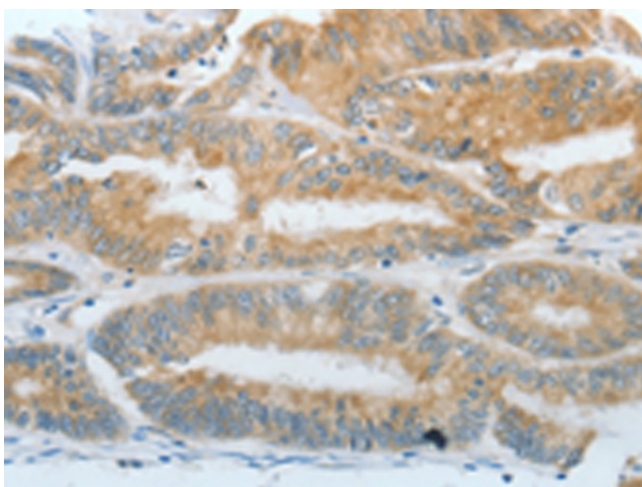
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**Product images:**

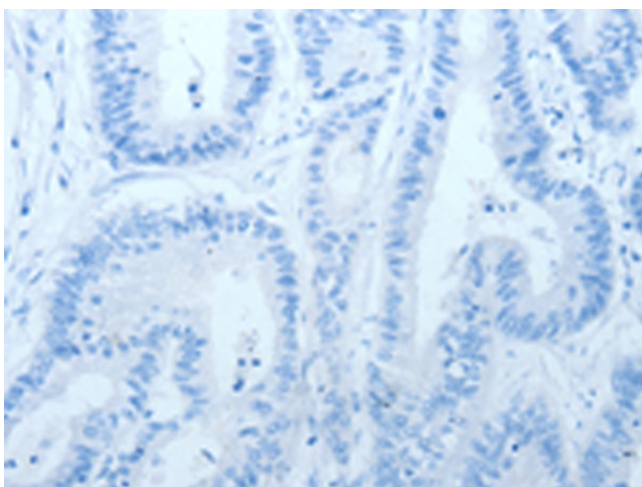
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA322516 (DNAJC3 Antibody) at dilution 1/30 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA322516 (DNAJC3 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA322516 (DNAJC3 Antibody) at dilution 1/30 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA322516 (DNAJC3 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification:  $\times 200$ )