

## **Product datasheet for TA365326S**

## **HEATR2 (DNAAF5) 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

Reactivity: Human
Host: Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Immunogen:** Fusion protein of human DNAAF5

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** dynein (axonemal) assembly factor 5

**Database Link:** Entrez Gene 54919 Human

Q86Y56

**Background:** The protein encoded by this gene is essential for the preassembly or stability of axonemal

dynein arms, and is found only in organisms with motile cilia and flagella. Mutations in this

gene are associated with primary ciliary dyskinesia-18, a disorder characterized by

abnormalities of motile cilia. Alternatively spliced transcript variants have been found for this

gene.



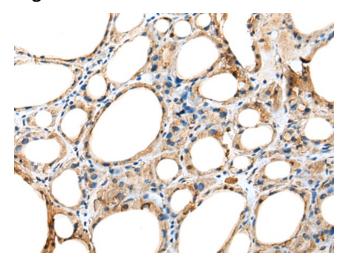
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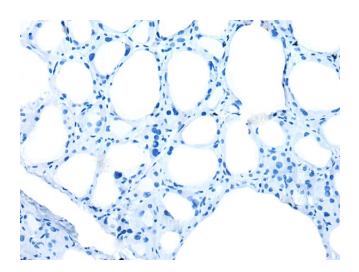
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365326] (DNAAF5 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365326] (DNAAF5 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)