

# Product datasheet for TA367017S

## **HID1 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, Mouse Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human HID1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: HID1 domain containing Database Link: Entrez Gene 283987 Human Q8IV36 Background: C17orf28 (chromosome 17 open reading frame 28) is a 788 amino acid multi-pass membrane protein that is expressed in heart, skeletal muscle, colon, spleen, kidney, liver, small intestine and lung. C17orf28 may be involved in the development of cancers in a broad range of tissues. Existing as three alternatively spliced isoforms, C17orf28 is encoded by a gene mapping to human chromosome 17, which makes up over 2.5% of the human genome with about 81 million bases encoding over 1,200 genes. Two key tumor suppressor genes are associated with chromosome 17, namely, p53 and BRCA1.

Synonyms: C630004H02Rik



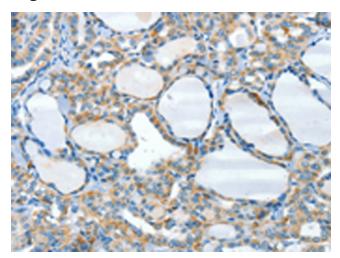


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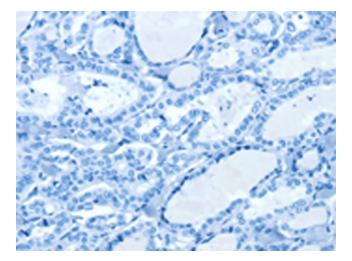
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### **Product images:**



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367017] (HID1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367017] (HID1 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)

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