

## **Product datasheet for TA366388S**

## **HYI Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human HYI

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:** hydroxypyruvate isomerase (putative)

**Database Link:** Entrez Gene 81888 Human

Q5T013

**Background:** This gene encodes a putative hydroxypyruvate isomerase, which likely catalyzes the

conversion of hydroxypyruvate to 2-hydroxy-3-oxopropanoate, and may be involved in carbohydrate transport and metabolism. Alternatively spliced transcript variants encoding

different isoforms have been found for this gene.

**Synonyms:** HT036; MGC20767; OTTHUMP00000008689



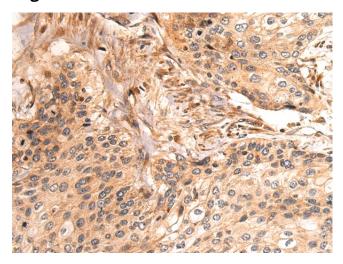
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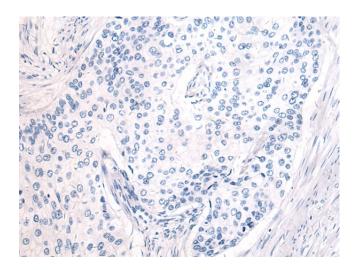
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA366388] (HYI Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA366388] (HYI Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)