

## **Product datasheet for TA590514**

## **EDD (UBR5) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA

**Recommended Dilution:** WB: 1:5000-1:20000; ELISA: 1:100-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** DNA immunization. This antibody is specific for the C Terminus Region of the target protein.

**Formulation:** 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 0.96058 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** ubiquitin protein ligase E3 component n-recognin 5

Database Link: NP 056986

Entrez Gene 51366 Human

O95071

Background: This gene encodes a progestin-induced protein, which belongs to the HECT (homology to E6-

AP carboxyl terminus) family. The HECT family proteins function as E3 ubiquitin-protein ligases, targeting specific proteins for ubiquitin-mediated proteolysis. This gene is localized to chromosome 8q22 which is disrupted in a variety of cancers. This gene potentially has a role

in regulation of cell proliferation or differentiation.

Synonyms: DD5; EDD1; HYD

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT).Learn about

<u>GAT</u>



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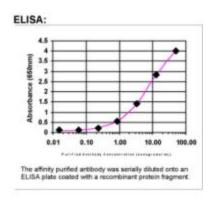
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**Protein Families:** Druggable Genome

**Protein Pathways:** Ubiquitin mediated proteolysis

## **Product images:**



ELISA: EDD Antibody