

## **Product datasheet for TA423820**

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

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: WB 1:500~1:2000

Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthesized peptide derived from human EDD

**Specificity:** EDD Antibody detects endogenous levels of total EDD

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity-chromatography

**Conjugation:** Unconjugated

Storage: Store at +4°C short term. Store at -24°C long term. Avoid freeze / thaw cycle.

Predicted Protein Size: 309kDa

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

Database Link: Entrez Gene 51366 Human

O95071

**Background:** E3 ubiquitin-protein ligase which is a component of the N-end rule pathway. Recognizes and

binds to proteins bearing specific amino-terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination and subsequent degradation (By similarity).

Synonyms: DD5; EDD1; hHYD; HYD; Rat100; Ubiquitin protein ligase; UBR5



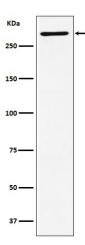
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## **Product images:**



Western blot analysis of EDD expression in SH-SY5Y cell lysate.