

Product datasheet for TA302797

OriGene Technologies, Inc.

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CED6 (GULP1) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1:64,000. WB: 0.2-0.6μg/ml. IHC: 5-10 μg/ml.

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Dog)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence EGTVFCLDPLDSRC, from the C Terminus of the protein sequence

according to NP_057399.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize

freezing and thawing.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: GULP, engulfment adaptor PTB domain containing 1

Database Link: NP 057399

Entrez Gene 70676 MouseEntrez Gene 314543 RatEntrez Gene 478834 DogEntrez Gene 51454

<u>Human</u> <u>Q9UBP9</u>

Background: The prompt clearance of cells undergoing apoptosis is critical during embryonic

development, normal tissue turnover, inflammation, and autoimmunity. CED6 is an

evolutionarily conserved adaptor protein required for efficient engulfment of apoptotic cells

by phagocytes. [supplied by OMIM]



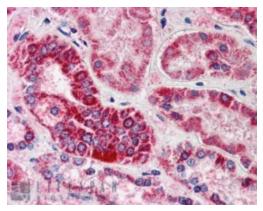
Synonyms: CED-6; CED6; GULP

Protein Families: Druggable Genome

Product images:



TA302797 staining (0.2ug/ml) of Human Placenta lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



TA302797 (5ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.