

## **Product datasheet for AP32725PU-N**

## OriGene Technologies, Inc.

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## **GGT1 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** Peptide ELISA: 1/128000 (Detection Limit).

Western blot: 0.3-1 µg/ml. Approx 60kDa band observed in Human Kidney lysates (calculated

MW of 61.4kDa according to NP\_005256.2).

Reactivity: Human Host: Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence from the internal region (near N terminus) of the protein sequence

according to NP\_005256.2.

**Specificity:** This antibody recognizes Human GGT1.

Other species not tested.

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified IgG fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

**Concentration:** lot specific

**Purification:** Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** gamma-glutamyltransferase 1

Database Link: Entrez Gene 2678 Human

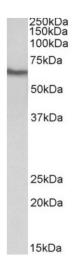
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**Synonyms:** Gamma-glutamyltransferase 1





## **Product images:**



CD224 / GGT1 Antibody staining of Human Kidney lysate at 0.3 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.