

## **Product datasheet for AP33508PU-N**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

## **HAO2 (54-67) Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: Peptide ELISA: 1/64000 (Detection Limit).

Western blot: 0.3-1 μg/ml. Detects a band of Approx 38kDa in Human Kidney lysates.

Reactivity: Human Host: Goat

Clonality: Polyclonal

**Immunogen:** Synthetic peptide from the the internal region of Human HAO2 (NP\_057611.1).

**Specificity:** This antibody recognizes Human HAO2 (54-67). Other species not tested.

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

**Concentration:** lot specific

**Purification:** 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.

Predicted Protein Size:38.8 kDa (NP\_057611.1)Gene Name:hydroxyacid oxidase 2

Database Link: Entrez Gene 51179 Human

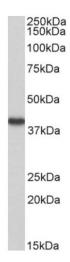
Q9NYQ3

Synonyms: HAO2, GIG16





## **Product images:**



AP33508PU-N (0.3µg/ml) staining of Human Kidney lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.