

Product datasheet for TA335141

PPOX Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-PPOX antibody is: synthetic peptide directed towards the C-terminal

region of Human PPOX. Synthetic peptide located within the following region:

GGALHALPTGLRGLLRPSPPFSKPLFWAGLRELTKPRGKEPDETVHSFAQ

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 17 kDa

Gene Name: protoporphyrinogen oxidase

Database Link: NP 000300

Entrez Gene 5498 Human

P50336

Background: The function of this protein remains unknown.

Synonyms: PPO; V290M; VP

Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine:

100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Horse: 93%

Protein Families: Druggable Genome



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

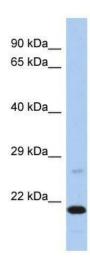
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Pathways:

Metabolic pathways, Porphyrin and chlorophyll metabolism

Product images:



Host: Rabbit; Target Name: PPOX; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml