

Product datasheet for TA364585

AGXT2L2 (PHYKPL) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human lymphoma tissue

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PHYKPL

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 50 kDa

Gene Name: 5-phosphohydroxy-L-lysine phospho-lyase

Database Link: Entrez Gene 85007 Human

Q8IUZ5

Background: This is a nuclear gene encoding a mitochondrial enzyme that catalyzes the conversion of 5-

phosphonooxy-L-lysine to ammonia, inorganic phosphate, and 2-aminoadipate

semialdehyde. Mutations in this gene may cause phosphohydroxylysinuria. Alternative

splicing results in multiple transcript variants. [provided by RefSeq, May 2013]

Synonyms: AGXT2L2; PHLU



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



Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human lymphoma tissue

Primary antibody: TA364585 (PHYKPL Antibody)

at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 30 seconds