

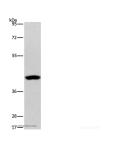
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PHYKPL Polyclonal Antibody

E-AB-14525 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western Blot analysis of Human lymphoma tissue using PHYKPL Polyclonal Antibody at dilution of 1:550

Immunogen Information

Recombinant protein of human AGXT2L2 **Immunogen**

BC008009 **Gene Accession Swissprot** Q8IUZ5

Synonyms PHLU, AGXT2L2

Product Information

Calculated MW 50kDa

Buffer PBS with 0.05% sodium azide and 50% glycerol,

Purify Affinity purification **Dilution** WB 1:200-1:1000

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.