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## 11-8124: Polyclonal Antibody to PLOD1

Clonality: Polyclonal Application: IP,WB Reactivity: Human Gene: PLOD1 Gene ID: 5351 **Uniprot ID:** Q02809

**Alternative Name:** Lysyl hydroxylase 1, LLH, PLOD

Isotype: Rabbit IgG

Immunogen Information: E. coli-derived Human PLOD1 fragment.

## **Product Info**

 $50 \mu l / 100 \mu l$ Amount:

**Purification:** Protein A Chromatography

Content: PBS, pH7.0 with 0.03% Proclin 300

This antibody can be stored at 2â, f-8â, f for one month without detectable loss of activity. Storage condition:

Antibody products are stable for twelve months from date of receipt when stored at -20a, f to

-80â,,f. Avoid repeated freeze-thaw cycles.

## **Application Note**

WB:1:500-1:2000, IP:1-5  $\mu$ l/mg of lysate..

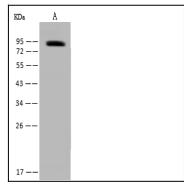


Figure-1: Western blot analysis of PLOD1 antibody. Anti- PLOD1 antibody (11-8124) was used at 1:500 dilution on U-251 MG Whole Cell Lysate.

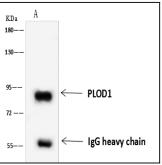


Figure-2: PLOD1 was immunoprecipitated using: Lane A: 0.5 mg U-251 MG Whole Cell Lysate 4 μl of anti-PLOD1 antibody and 60 Î<sup>1</sup>/<sub>4</sub>g of Immunomagnetic beads Protein A/G. Primary antibody: Anti-PLOD1 rabbit polyclonal antibody was used at 1:100 dilution.