

OGFOD1 Polyclonal Antibody

Catalog Number:E-AB-66848



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

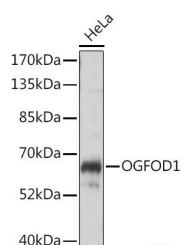
Description

| | |
|---------------------|---|
| Reactivity | Human |
| Immunogen | Recombinant fusion protein of human OGFOD1 (NP_060703.3). |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |

Applications Recommended Dilution

| | |
|-----------|--------------|
| WB | 1:500-1:2000 |
|-----------|--------------|

Data



Western blot analysis of extracts of HeLa cells using OGFOD1 Polyclonal Antibody at dilution of 1:1000.

Observed Mw:63kDa

Calculated Mw:46kDa/63kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

OGFOD1 (2-Oxoglutarate And Iron Dependent Oxygenase Domain Containing 1) is a Protein Coding gene. Diseases associated with OGFOD1 include Intracranial Chondrosarcoma and Oliver-McFarlane Syndrome. Gene Ontology (GO) annotations related to this gene include iron ion binding and oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, 2-oxoglutarate as one donor, and incorporation of one atom each of oxygen into both donors.

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