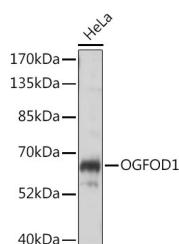


OGFOD1 Polyclonal Antibody

Catalog No.	E-AB-66848	Reactivity	H
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB	Isotype	IgG

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

Images



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

Immunogen Information

Immunogen	Recombinant fusion protein of human OGFOD1 (NP_060703.3).
GeneID	55239
Swissprot	Q8N543
Synonyms	OGFOD1,TPA1

Product Information

Calculated MW	46kDa/63kDa
Observed MW	63kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000

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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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.