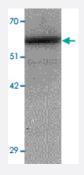


# OGFOD1 polyclonal antibody

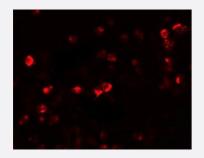
Catalog # PAB19424 Size 100 ug

## **Applications**



### Western Blot (Cell lysate)

Western blot analysis of OGFOD1 in Daudi cell lysate with OGFOD1 polyclonal antibody (Cat # PAB19424) at 1 ug/mL.



#### Immunofluorescence

Immunofluorescencent staining of Daudi cells with OGFOD1 polyclonal antibody (Cat # PAB19424) at 20 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of OGFOD1.
Immunogen	A synthetic peptide corresponding to 18 amino acids near C-terminus of human OGFOD1.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	OGFOD1 antibody is predicted to not cross-react with other TPA1 protein family members. At least t wo isoforms are known to exist; this antibody will only detect the larger isform.
Form	Liquid



### **Product Information**

Purification	Peptide affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1 ug/mL) Immunofluorescence (20 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot (Cell lysate)

Western blot analysis of OGFOD1 in Daudi cell lysate with OGFOD1 polyclonal antibody (Cat # PAB19424) at 1 ug/mL.

Immunofluorescence

Immunofluorescencent staining of Daudi cells with OGFOD1 polyclonal antibody (Cat # PAB19424) at 20 ug/mL.

Enzyme-linked Immunoabsorbent Assay

## Gene Info — OGFOD1

Entrez GenelD	<u>55239</u>
Protein Accession#	NP_060703
Gene Name	OGFOD1
Gene Alias	FLJ10826, KIAA1612, TPA1
Gene Description	2-oxoglutarate and iron-dependent oxygenase domain containing 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	termination and polyadenylation 1
Other Designations	TPA1, termination and polyadenylation 1, homolog