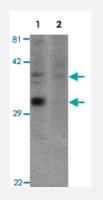
# OGFOD2 polyclonal antibody

Catalog # PAB19425 Size 100 ug

## Applications



#### Western Blot (Cell lysate)

Western blot analysis of OGFOD2 in 293 cell lysate with OGFOD2 polyclonal antibody (Cat # PAB19425) at 1 ug/mL. Lane 1 : The absence of blocking peptide. Lane 2 : The presence of blocking peptide.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of OGFOD2.
Immunogen	A synthetic peptide corresponding to 17 amino acids near the center region of human OGFOD2.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	OGFOD2 antibody is predicted to not cross-react with other TPA1 protein family members. At least t hree isoforms are known to exist; this antibody will only detect the two larger isoforms.
Form	Liquid
Purification	Affinity purification
Recommend Usage	Western blot (1-2 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.

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### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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• Enzyme-linked Immunoabsorbent Assay

Gene Info — OGFOD2	
Entrez GenelD	<u>79676</u>
Protein Accession#	<u>NP_078899</u>
Gene Name	OGFOD2
Gene Alias	DKFZp686H15154, FLJ13491, FLJ37501, MGC120434, MGC120436
Gene Description	2-oxoglutarate and iron-dependent oxygenase domain containing 2
Gene Ontology	Hyperlink
Other Designations	-