

Product datasheet

Anti-OGFOD1 antibody [1G6] ab117961

画像数 4

製品の概要

製品名	Anti-OGFOD1 antibody [1G6]
製品の詳細	Mouse monoclonal [1G6] to OGFOD1
由来種	Mouse
アプリケーション	適用あり: WB, Flow Cyt
種交差性	交差種: Human
免疫原	Recombinant full length Human OGFOD1 produced in HEK293T cells (NP_060703).
ポジティブ・コントロール	HEK293T cells and cell lysate transfected with pCMV6-ENTRY OGFOD1; HeLa and Jurkat cells.
特記事項	Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, 1% BSA, 48% PBS
精製度	Protein G purified
特記事項 (精製)	ab117961 is purified from Mouse ascites fluids by affinity chromatography.
ポリ/モノ	モノクローナル
クローン名	1G6
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab117961** in the following tested applications.

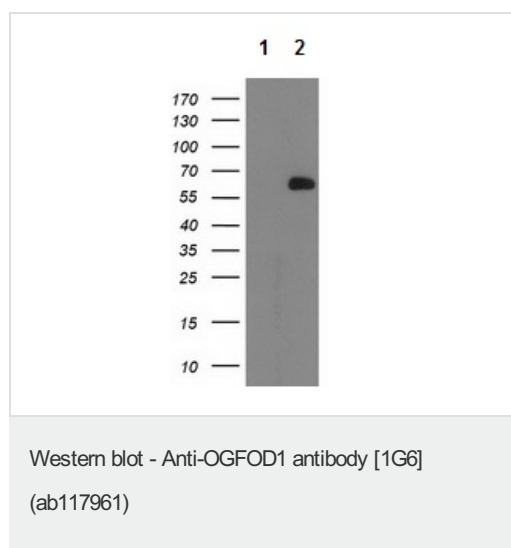
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/2000. Predicted molecular weight: 63 kDa.
Flow Cyt		1/100. ab170190 -Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

配列類似性 Belongs to the TPA1 family.
Contains 1 Fe2OG dioxygenase domain.

画像



All lanes : Anti-OGFOD1 antibody [1G6] (ab117961) at 1/2000 dilution

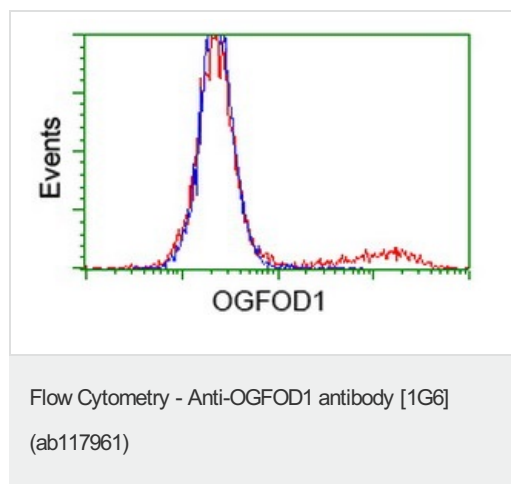
Lane 1 : HEK293T cell lysate transfected with pCMV6-ENTRY control

Lane 2 : HEK293T cell lysate transfected with pCMV6-ENTRY OGFOD1

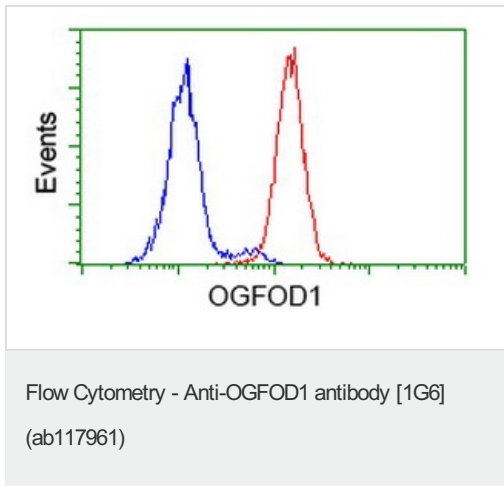
Lysates/proteins at 5 µg per lane.

Predicted band size: 63 kDa

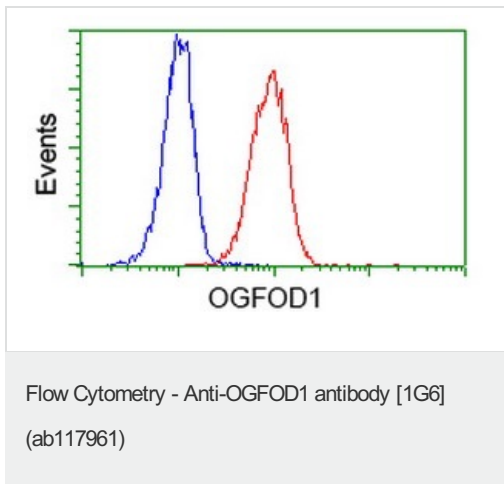
HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC201096)



Flow cytometric analysis of HEK293T cells transfected with either pCMV6-ENTRY OGFOD (Red) or empty vector control plasmid (Blue) immunostained with ab117961 at 1/100 dilution.



Flow cytometric analysis of HeLa cells, using ab117961 at 1/100 dilution (Red) or a nonspecific negative control antibody (Blue).



Flow cytometric analysis of Jurkat cells, using ab117961 at 1/100 dilution (Red) or a nonspecific negative control antibody (Blue).

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