


Product datasheet

Anti-GOT2 antibody ab82874

画像数 1

製品の概要

製品名	Anti-GOT2 antibody
製品の詳細	Rabbit polyclonal to GOT2
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig, Saccharomyces cerevisiae, Caenorhabditis elegans, Drosophila melanogaster, Zebrafish 
免疫原	Synthetic peptide: VEMGPPDPIL GVTEAFKRDT NSKKMNLGVG AYRDDNGKPY VLPSVRKAEA , corresponding to N terminal amino acids 36-85 of Human GOT2 (NP_002071). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	293T cell lysate

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	Preservative: None Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab82874** in the following tested applications.

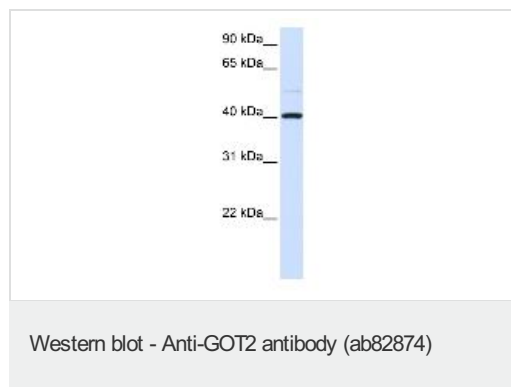
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 47 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

機能	Plays a key role in amino acid metabolism. Important for metabolite exchange between mitochondria and cytosol. Facilitates cellular uptake of long-chain free fatty acids.
配列類似性	Belongs to the class-I pyridoxal-phosphate-dependent aminotransferase family.
細胞内局在	Mitochondrion matrix. Cell membrane. Exposure to alcohol promotes translocation to the cell membrane.

画像



Anti-GOT2 antibody (ab82874) at 1 µg/ml +
293T cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 47 kDa

Observed band size: 40 kDa

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