


Product datasheet

Anti-UGT8 antibody ab100964

画像数 1

製品の概要

製品名	Anti-UGT8 antibody
製品の詳細	Rabbit polyclonal to UGT8
アプリケーション	適用あり: WB
種交差性	交差種: Mouse, Rat 交差が予測される動物種: Rabbit, Human, Macaque monkey, Gorilla 
免疫原	Synthetic peptide conjugated to KLH derived from within residues 400 - 500 of Human UGT8. Immunogen の所有権に関して
ポジティブ・コントロール	This antibody gave a positive signal in both Rat Spinal Cord and Mouse Cerebellum tissue lysates.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.40 Preservative: 0.02% Sodium azide Constituent: PBS Note: Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our scientific support team who will be happy to help.
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 **ab100964** in the following tested applications.

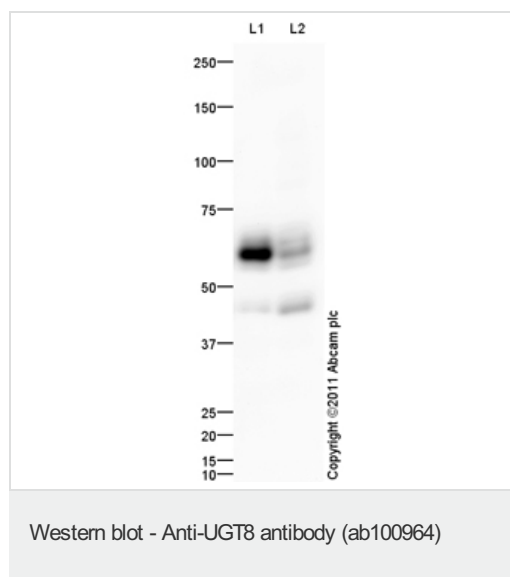
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 61 kDa (predicted molecular weight: 61 kDa).

ターゲット情報

機能	Catalyzes the transfer of galactose to ceramide, a key enzymatic step in the biosynthesis of galactocerebrosides, which are abundant sphingolipids of the myelin membrane of the central nervous system and peripheral nervous system.
パスウェイ	Sphingolipid metabolism; galactosylceramide biosynthesis.
配列類似性	Belongs to the UDP-glycosyltransferase family.
細胞内局在	Membrane.

画像



All lanes : Anti-UGT8 antibody (ab100964) at 1 µg/ml

Lane 1 : Spinal Cord (Rat) Tissue Lysate

Lane 2 : Cerebellum (Mouse) Tissue Lysate

Lysates/proteins at 10 µg per lane.

Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (ab97080) at 1/5000 dilution

Developed using the ECL technique

Performed under reducing conditions.

Predicted band size : 61 kDa

Observed band size : 61 kDa

Additional bands at : 47 kDa. We are unsure as to the identity of these extra bands.

Exposure time : 12 minutes

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