abcam

Product datasheet

Anti-GAL3ST4 antibody ab125423

画像数 1

製品の概要

製品名	Anti-GAL3ST4 antibody
製品の詳細	Rabbit polyclonal to GAL3ST4
由来種	Rabbit
アプリケーション	**適用あり:** WB
種交差性	**交差種:** Rat **交差が予測される動物種:** Mouse, Rabbit, Horse, Guinea pig, Cow, Cat, Dog, Human
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 130-179 (FHILCHHMRF NLKEVLQVMP SDSFFFSIVR DPAALARSAF SYYKSASSAF) of Rat GAL3ST4 (NP_001102534). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Rat liver 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: 0.09% Sodium azide 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

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab125423の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項

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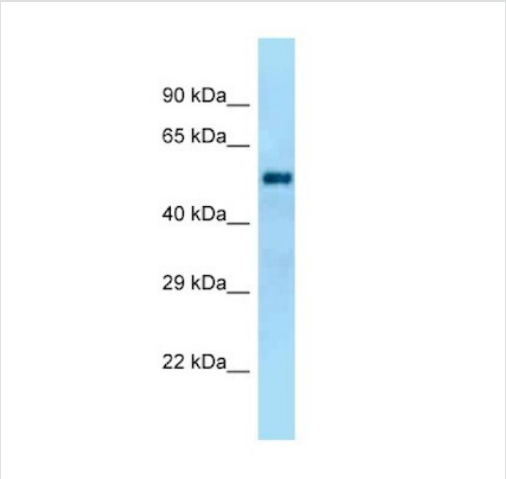
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 54 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

機能	Catalyzes the transfer of sulfate to beta-1,3-linked galactose residues in O-linked glycoproteins. Good substrates include asialofetuin, Gal-beta-1,3-GalNAc and Gal-beta-1,3 (GlcNAc-beta-1,6)GalNAc.
組織特異性	Expressed mainly in placenta, thymus, testis, ovary, spinal cord, trachea and adrenal gland and at low levels in brain, lung, spleen, prostate, small intestine, colon, stomach thyroid and lymph node.
パスウェイ	Protein modification; carbohydrate sulfation.
配列類似性	Belongs to the galactose-3-O-sulfotransferase family.
細胞内局在	Golgi apparatus > Golgi stack membrane.

画像



Western blot - Anti-GAL3ST4 antibody (ab125423)

Anti-GAL3ST4 antibody (ab125423) at 1 µg/ml + Rat liver lysate at 10 µg

Predicted band size: 54 kDa

Gel concentration: 12%

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