

Product datasheet

Anti-B3GALNT2 antibody ab90124

1 图像

概述

产品名称	Anti-B3GALNT2抗体
描述	兔多克隆抗体to B3GALNT2
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish
免疫原	Synthetic peptide: KWQELEYSP AYPAFACGSG YVISKDMKW LASNSGRLKT YQGEDVSMGI , corresponding to internal sequence amino acids 396-445 of Human B3GALNT2 (NP_689703) Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	OVCAR-3 cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab90124** in the following tested applications.

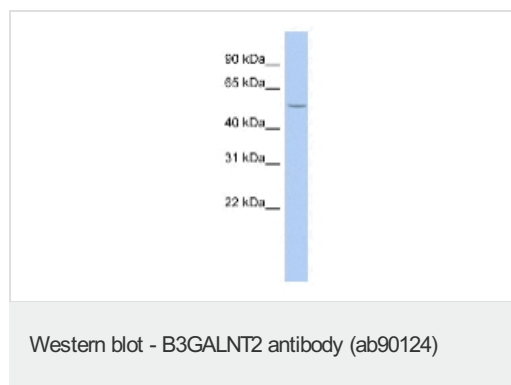
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 57 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Beta-1,3-N-acetylgalactosaminyltransferase active in synthesizing a unique carbohydrate structure, GalNAc-beta-1-3GlcNAc, on N- and O-glycans. Has no galactose nor galactosaminyl transferase activity toward any acceptor substrate.
组织特异性	Expressed in all tissues examined, but at highest levels in testis, adipose tissue, skeletal muscle and ovary.
通路	Protein modification; protein glycosylation.
序列相似性	Belongs to the glycosyltransferase 31 family.
翻译后修饰	N-glycosylated.
细胞定位	Golgi apparatus membrane.

图片



Anti-B3GALNT2 antibody (ab90124) at 1 µg/ml + OVCAR-3 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 57 kDa

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