

Product datasheet

Anti-TULP3 antibody ab82775

1 图像

概述

产品名称	Anti-TULP3抗体
描述	兔多克隆抗体to TULP3
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, Guinea pig, Cow, Cat, Dog
免疫原	Synthetic peptide derived from within residues: EKRQRKKRLE PFMVQPNPEA RLRRAKPRAS DEQTPLVNCH TPHSNVILHG , corresponding to N terminal amino acids 36-85 of Human TULP3 (NP_003315) Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Fetal brain lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°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 **ab82775** in the following tested applications.

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

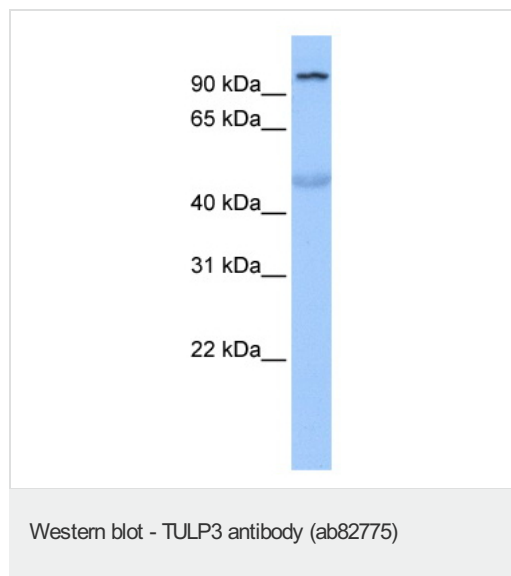
应用	Ab评论	说明

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 50 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Negatively regulates SHH signal transduction (By similarity). Probably functions in signal transduction from heterotrimeric G protein-coupled receptors. Binds to phosphorylated inositide lipids.
组织特异性	Expressed at high levels in testis, ovaries, thyroid, and spinal chord.
序列相似性	Belongs to the TUB family.
细胞定位	Nucleus. Cell membrane. Cell projection > cilium. Cytoplasm. Secreted. Does not have a cleavable signal peptide and is secreted by a non-conventional pathway (By similarity). Translocates from the plasma membrane to the nucleus upon activation of guanine nucleotide-binding protein G(q) subunit alpha.

图片



Anti-TULP3 antibody (ab82775) at 1 µg/ml +
Human fetal brain lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 50 kDa

Observed band size: 50 kDa

Additional bands at: >90 kDa. We are
unsure as to the identity of these extra bands.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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