

## Product datasheet

# Anti-TULP3 antibody ab82775

### 1 图像

#### 概述

<b>产品名称</b>	Anti-TULP3抗体
<b>描述</b>	兔多克隆抗体to TULP3
<b>宿主</b>	Rabbit
<b>经测试应用</b>	<b>适用于:</b> WB
<b>种属反应性</b>	<b>与反应:</b> Human <b>预测可用于:</b> Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog
<b>免疫原</b>	Synthetic peptide derived from within residues: EKRQRKKRLE PFMVQPNPEA RLRRAKPRAS DEQTPLVNCH TPHSNVILHG , corresponding to N terminal amino acids 36-85 of Human TULP3 (NP_003315) <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>阳性对照</b>	Fetal brain lysate

#### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
<b>存储溶液</b>	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
<b>纯度</b>	Immunogen affinity purified
<b>克隆</b>	多克隆
<b>同种型</b>	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.

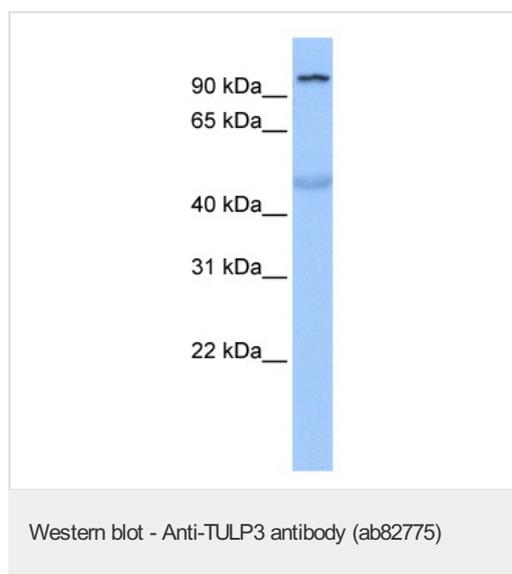
应用	Ab评论	说明

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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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