

## Product datasheet

# Anti-Talin 2 antibody [68E7] ab105458

### 5 References

#### 概述

产品名称	Anti-Talin 2抗体[68E7]
描述	小鼠单克隆抗体[68E7] to Talin 2
经测试应用	适用于: IHC-Fr, ICC/IF, IP, WB, ELISA
种属反应性	与反应: Mouse
免疫原	Recombinant fragment, corresponding to amino acids 489-911 of Mouse Talin 2.
阳性对照	Fibroblasts
常规说明	Growth Conditions: RPMI1650 + Glu + Pen + Strep + 10% FCS @ 37°C + 5%CO2

#### 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: PBS
纯度	Protein A purified
克隆	单克隆
克隆编号	68E7
骨髓瘤	NS0/1
同种型	IgG2b

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab105458** 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
IHC-Fr		Use at an assay dependent concentration.

应用	Ab评论	说明
ICC/IF		1/100 - 1/1000.
IP		1/100 - 1/1000.
WB		1/100 - 1/1000. Predicted molecular weight: 272 kDa.
ELISA		1/100 - 1/1000.

## 靶标

<b>功能</b>	As a major component of focal adhesion plaques that links integrin to the actin cytoskeleton, may play an important role in cell adhesion. Recruits PIP5K1C to focal adhesion plaques and strongly activates its kinase activity.
<b>序列相似性</b>	Contains 1 FERM domain. Contains 1 ILWEQ domain.
<b>细胞定位</b>	Cell junction > focal adhesion. Cell junction > synapse. Cell membrane. Cytoplasm > cytoskeleton. Focal adhesion plaques and synapses.

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