

Product datasheet

Anti-TNNI3K antibody ab96684

2 图像

概述

产品名称	Anti-TNNI3K抗体
描述	兔多克隆抗体to TNNI3K
宿主	Rabbit
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Cow 
免疫原	Recombinant fragment containing a sequence corresponding to a region within amino acids 187-413 of Human TNNI3K (NP_057062).
阳性对照	293T; A431; H1299; HeLaS3; HepG2 or Raji cell lysates

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: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab96684** in the following tested applications.

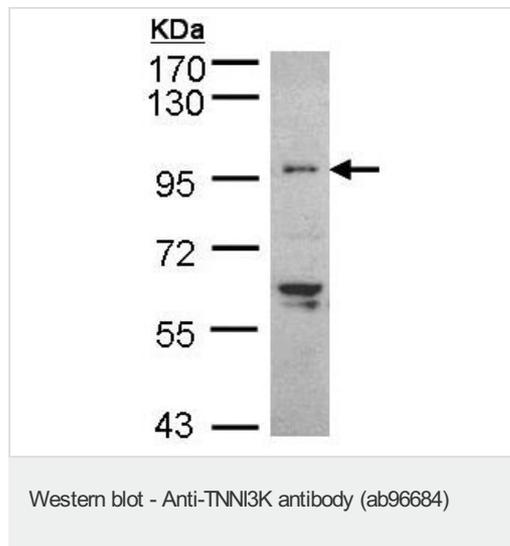
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 93 kDa.
ICC/IF		1/100 - 1/200.

靶标

功能	May play a role in cardiac physiology.
组织特异性	Highly expressed in both adult and fetal heart.
序列相似性	Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. MAP kinase kinase kinase subfamily. Contains 10 ANK repeats. Contains 1 protein kinase domain.
翻译后修饰	Autophosphorylated.
细胞定位	Nucleus. Cytoplasm. Expressed at lower levels in the cytoplasm.

图片



Anti-TNNI3K antibody (ab96684) at 1/5000 dilution + HeLa whole cell lysate at 30 μ g

Predicted band size: 93 kDa

7.5% SDS-PAGE



ab96684, at 1/200 dilution, staining TNNI3K in paraformaldehyde-fixed HeLa cells by Immunofluorescence. Lower image is merged with DNA probe.

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