# abcam

### **Product datasheet**

## Anti-TNNI3K antibody ab111140

#### <u>2 References</u> 1 图像

概述			
产品名称	Anti-TNNI3K <b>抗体</b>		
描述	兔多克隆抗体to TNNI3K		
宿主	Rabbit		
经测试应 <b>用</b>	适用于: IHC-P		
<b>种属反</b> 应性	与反应: Human		
	预测可用于: Rat 🔺		
免疫原	Synthetic peptide derived from an internal region of Human TNNI3K.		
常规说 <b>明</b>	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.		
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As		
性能			
形式	Liquid		
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.		
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 49.1% PBS, 0.88% Sodium chloride, 50% Glycerol (glycerin, glycerine)		
	PBS is without Mg2+ and Ca2+.		
纯 <b>度</b>	Immunogen affinity purified		
纯 <b>化</b> 说明	ab111140 was affinity purified from rabbit antiserum by affinity chromatography using epitope specific immunogen.		
克隆	多克隆		
同种型	lgG		

#### 应用

The Abpromise guarantee

#### Abpromise™承诺保证使用ab111140于以下的经测试应用

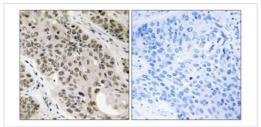
#### "应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

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功能	May play a role in cardiac physiology.
组织 <b>特异性</b>	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.
<b>翻</b> 译后修饰	Autophosphorylated.
细 <b>胞定位</b>	Nucleus. Cytoplasm. Expressed at lower levels in the cytoplasm.
<b>翻</b> 译后 <b>修</b> 饰	kinase subfamily. Contains 10 ANK repeats. Contains 1 protein kinase domain. Autophosphorylated.

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TNNI3K antibody (ab111140) ab111140, at a 1/50 dilution, staining TNNI3K in paraffin embedded Human lung carcinoma tissue by Immunohistochemistry. Image on the right was from tissue treated with the synthetic peptide.

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