Product datasheet

Anti-Tissue Factor antibody ab104513

製品名
Anti-Tissue Factor antibody

製品の詳細
Rabbit polyclonal to Tissue Factor

由来種
Rabbit

アプリケーション
適用あり: WB, IHC-P

種交差性
交差種: Human

免疫原
Recombinant fragment, corresponding to amino acids 33 - 295 of Human Tissue Factor (BC011029).

ポジティブ・コントロール
WB: Human fetal kidney, brain, skin and lung lysates IHC-P: Human fetal kidney tissue

製品の状態
Lyophilised: Reconstitute with 200ul distilled sterile water. Please note that if you receive this product in liquid form it has already been reconstituted as described and no further reconstitution is necessary.

保存方法
Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

バッファー
pH: 7.20
Preservative: 0.02% Sodium azide
Constituent: 1% BSA

精製度
Protein A purified

特記事項（精製）
ab104513 purified by protein A column containing 0.02% NaN3

ポリ/モノ
ポリクローナル

アイソタイプ
IgG

アプリケーション

Our Abpromise guarantee covers the use of ab104513 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.
<table>
<thead>
<tr>
<th>Application</th>
<th>Abviews</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>WB</td>
<td>1/1000 - 1/2000. Detects a band of approximately 50 kDa (predicted molecular weight: 33 kDa).</td>
<td></td>
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<tr>
<td>IHC-P</td>
<td>1/100 - 1/500.</td>
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**Target Information**

**Function**

Initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited protolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.

**Homology**

Belongs to the tissue factor family.

**Cellular Localization**

Membrane.

**Image**

- **Western blot - Anti-Tissue Factor antibody** (ab104513)
  
  **All lanes**: Anti-Tissue Factor antibody (ab104513) at 1/1000 dilution
  
  **Lane 1**: Human fetal kidney lysate
  **Lane 2**: Human fetal brain lysate
  **Lane 3**: Human fetal skin lysate
  **Lane 4**: Human fetal lung lysate
  
  **Predicted band size**: 33 kDa
  **Observed band size**: 50 kDa
  
  *why is the actual band size different from the predicted?*

- **Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Tissue Factor antibody** (ab104513)

  ab104513, at a 1/100 dilution, staining Tissue Factor in formalin-fixed, paraffin-embedded Human fetal kidney tissue, showing membrane staining.

**Note**

*Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"*
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