

Product datasheet

Anti-Tissue Factor (phospho S290) antibody ab62251

★★★★☆ 1 Abreviews 1 References 画像数 2

製品の概要

| | |
|--------------|--|
| 製品名 | Anti-Tissue Factor (phospho S290) antibody |
| 製品の詳細 | Rabbit polyclonal to Tissue Factor (phospho S290) |
| 由来種 | Rabbit |
| 特異性 | ab62251 detects endogenous levels of Tissue Factor only when phosphorylated at serine 290. |
| アプリケーション | 適用あり: ELISA, IHC-P, WB |
| 種交差性 | 交差種: Human |
| 免疫原 | Synthetic phosphopeptide derived from human Tissue Factor around the phosphorylation site of serine 290 (E-N-S ^P -P-L). |
| ポジティブ・コントロール | Human brain tissue. |

製品の特性

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|----------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C. |
| バッファー | Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4 |
| 精製度 | Immunogen affinity purified |
| 特記事項(精製) | ab62251 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site. |
| 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 **ab62251** in the following tested applications.

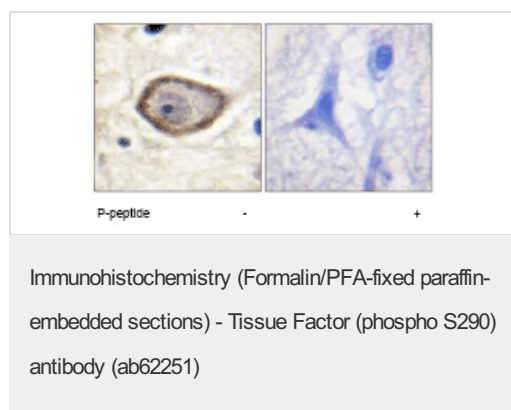
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--------------------------|
| ELISA | | 1/10000. |
| IHC-P | | 1/50 - 1/100. |
| WB | ★★★★☆ | 1/2000. PubMed: 21310953 |

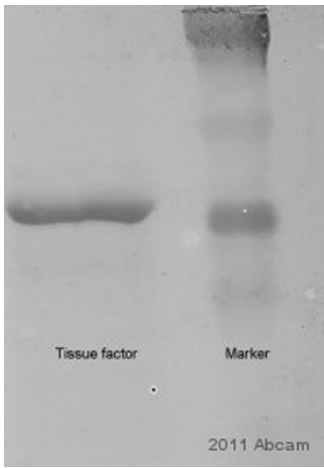
ターゲット情報

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|-------|--|
| 機能 | 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 proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade. |
| 配列類似性 | Belongs to the tissue factor family. |
| 細胞内局在 | Membrane. |

画像



ab62251 at 1/50 - 1/100 dilution staining Tissue Factor in Human brain by Immunohistochemistry, Paraffin-embedded tissue, in the absence or presence of the immunising peptide.



Western blot - Tissue Factor (phospho S290) antibody (ab62251)

Image courtesy of Dr C Ettelaie by Abreview.

Anti-Tissue Factor (phospho S290) antibody (ab62251) at 1/2000 dilution + whole cell lysate prepared from transfected human endothelial cells expressing the human full length Tissue Factor (phospho S290) (treated with PAR2-agonist peptide for 90 minutes) at 20 µg/ml

Secondary

Goat anti-rabbit IgG-HRP at 1/1000 dilution

Observed band size: 46 kDa

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