

## 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)
特異性	ab62251 detects endogenous levels of Tissue Factor only when phosphorylated at serine 290.
アプリケーション	<b>適用あり:</b> ELISA, IHC-P, WB
種交差性	<b>交差種:</b> Human
免疫原	Synthetic phosphopeptide derived from human Tissue Factor around the phosphorylation site of serine 290 (E-N-S <sup>P</sup> -P-L).
ポジティブ・コントロール	Human brain tissue.

### 製品の特性

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.

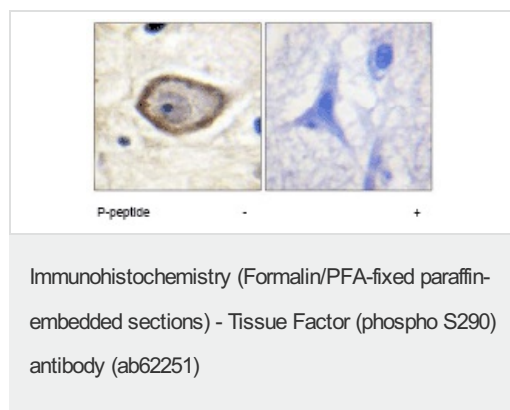
アプリケーション	Abreviews	特記事項
ELISA		1/10000.

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

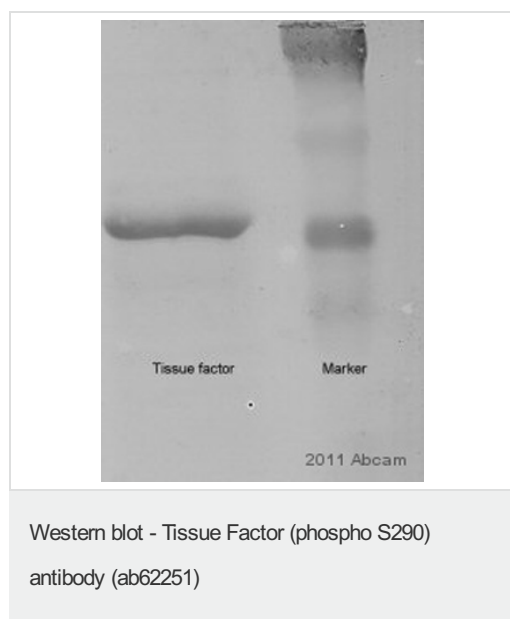
## ターゲット情報

<b>機能</b>	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.
<b>配列類似性</b>	Belongs to the tissue factor family.
<b>細胞内局在</b>	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.



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

*Image courtesy of Dr C Ettelaie by Abreview.*

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