

# 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 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-SP-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.

パッファー 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.

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アプリケーション	Abreviews	特記事項
WB	****	1/2000. PubMed: 21310953

#### ターゲット情報

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 protolysis. TF plays a role in normal

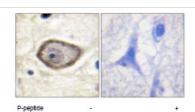
hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease

cascade.

**配列類似性** Belongs to the tissue factor family.

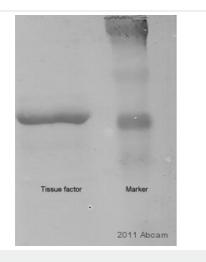
細胞内局在 Membrane.

## Anti-Tissue Factor (phospho S290) antibody 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Tissue Factor (phospho S290) antibody (ab62251)

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)

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  $\mu$ g/ml

# Secondary

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

Observed band size: 46 kDa

Image courtesy of Dr C Ettelaie by Abreview.

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