

Product datasheet

Anti-Thrombin Receptor antibody ab87647

画像数 1

製品の概要

製品名	Anti-Thrombin Receptor antibody
製品の詳細	Goat polyclonal to Thrombin Receptor
由来種	Goat
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Synthetic peptide with sequence C-TRARRPESKATNAT , corresponding to internal sequence (near the N terminus) amino acids 24 - 37 of Human Thrombin Receptor, with a Cysteine residue linker (NP_001983.2.) Run BLAST with Run BLAST with
ポジティブ・コントロール	HeLa cell lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
精製度	Immunogen affinity purified
特記事項(精製)	ab87647 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
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 **ab87647** in the following tested applications.

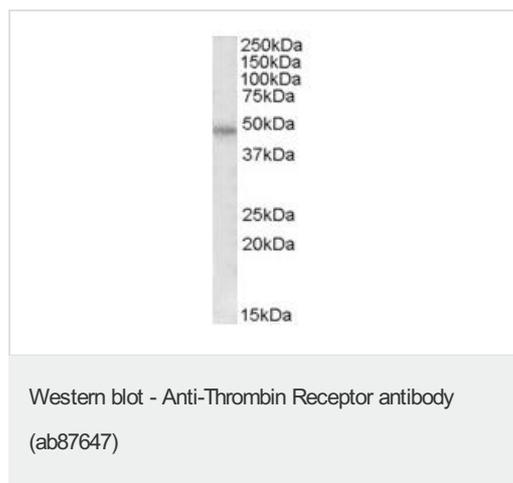
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 47 kDa.

ターゲット情報

機能	High affinity receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. May play a role in platelets activation and in vascular development.
組織特異性	Platelets and vascular endothelial cells.
配列類似性	Belongs to the G-protein coupled receptor 1 family.
翻訳後修飾	A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand. Phosphorylated; probably mediating desensitization prior to the uncoupling and internalization of the receptor.
細胞内局在	Cell membrane.

画像



Anti-Thrombin Receptor antibody (ab87647)
at 0.5 µg/ml + HeLa cell lysate (in RIPA buffer)
at 35 µg

Developed using the ECL technique.

Predicted band size: 47 kDa

Observed band size: 47 kDa

Primary incubation was 1 hour

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