

Product datasheet

Anti-GALR3 antibody ab48008

画像数 2

製品の概要

製品名	Anti-GALR3 antibody
製品の詳細	Goat polyclonal to GALR3
由来種	Goat
アプリケーション	適用あり: IHC-P, ELISA, WB
種交差性	交差種: Human
免疫原	Synthetic peptide: C-QGPEPREGPVHGGE , corresponding to C terminal amino acids 349-362 of Human GALR3. Run BLAST with Run BLAST with
ポジティブ・コントロール	Human skin and testes lysates.

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 0.05% Tris buffered saline, 0.5% BSA
精製度	Immunogen affinity purified
特記事項 (精製)	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 **ab48008** in the following tested applications.

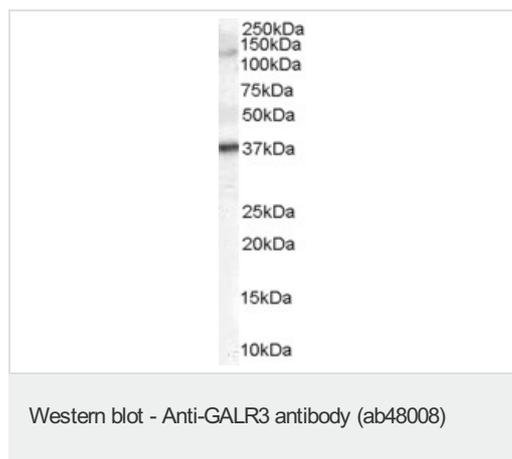
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 4 - 6 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ELISA		1/32000.
WB		Use a concentration of 1 - 3 µg/ml. Detects a band of approximately 37 kDa (predicted molecular weight: 40 kDa).

ターゲット情報

機能	Receptor for the hormone galanin.
配列類似性	Belongs to the G-protein coupled receptor 1 family.
細胞内局在	Cell membrane.

画像



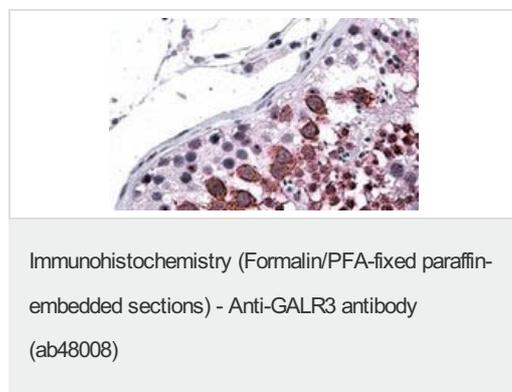
Anti-GALR3 antibody (ab48008) at 2 µg/ml + Human skin lysate in RIPA buffer at 35 µg/ml

Developed using the ECL technique.

Predicted band size: 40 kDa

Observed band size: 37 kDa

[why is the actual band size different from the predicted?](#)



ab48008 (3.8µg/ml) staining of paraffin embedded Human Testis shows cellular membrane staining of spermatocytes. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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