

Anti-GALR1 Antibody

Rabbit polyclonal antibody to GALR1 Catalog # AP60172

Product Information

ApplicationWBPrimary AccessionP47211Other AccessionP56479

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 38953

Additional Information

Gene ID 2587

Other Names GALNR; GALNR1; Galanin receptor type 1; GAL1-R; GALR-1

Target/Specificity Recognizes endogenous levels of GALR1 protein.

Dilution WB~~WB (1/500 - 1/1000)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name GALR1

Synonyms GALNR, GALNR1

Function Receptor for the hormone galanin. The activity of this receptor is mediated

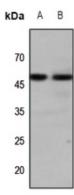
by G proteins that inhibit adenylate cyclase activity.

Cellular Location Cell membrane; Multi-pass membrane protein

Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GALR1. The exact sequence is proprietary.

Images



Western blot analysis of GALR1 expression in Hela (A), mouse brain (B) whole cell lysates.

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