

ELK Biotechnology

Ghrelin Receptor Rabbit pAb Catalog NO.: EA292 For research use only.

Overview

Product name Ghrelin Receptor Rabbit polyclonal antibody

Source Rabbit

Applications WB, IHC

Species reactivity Human, Rat, Mouse

Recommended dilutions WesternBlot:1/1000-2000

Immunohistochemistry:1/100-200

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Synthetic Peptide

Species Human

Storage PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

Isotype IgG

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 41kDa

GenelD (Human) 2693

Human Swiss-Prot No. Q92847

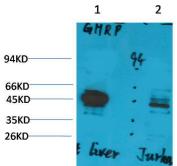
Cellular localization Cell membrane

Alternative Names GHRP, GHSR, GHRPR

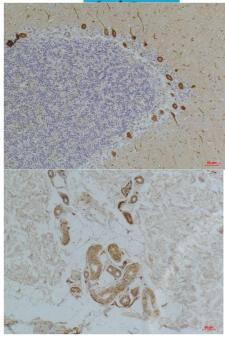
Background Receptor for ghrelin, coupled to G-alpha-11 proteins. Stimulates growth

hormone secretion. Binds also other growth hormone releasing peptides

(GHRP).



Western blot analysis of 1) Rat LiverTissue, 2) Jurkat with Ghrelin Receptor Rabbit pAb EA292 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human BrainTissue using Ghrelin Receptor (EA292) Rabbit pAb diluted at 1:200.

Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using Ghrelin Receptor (EA292) Rabbit pAb diluted at 1:200.