

Ghrelin Receptor Polyclonal Antibody
Catalog # AP63685**Specification**

Ghrelin Receptor Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	Q92847
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Ghrelin Receptor Polyclonal Antibody - Additional Information**Gene ID** 2693**Other Names**Growth hormone secretagogue receptor type 1 (GHS-R) (GH-releasing peptide receptor) (GHRP)
(Ghrelin receptor)**Dilution**WB~~WB 1:1000-2000, IHC 1:100-200
IHC-P~~N/A**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Ghrelin Receptor Polyclonal Antibody - Protein Information**Name** GHSR**Function**

Receptor for ghrelin, coupled to G-alpha-11 proteins. Stimulates growth hormone secretion. Also binds other growth hormone releasing peptides (GHRP) (e.g. Met-enkephalin and GHRP-6) as well as non-peptide, low molecular weight secretagogues (e.g. L-692,429, MK- 0677, adenosine).

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

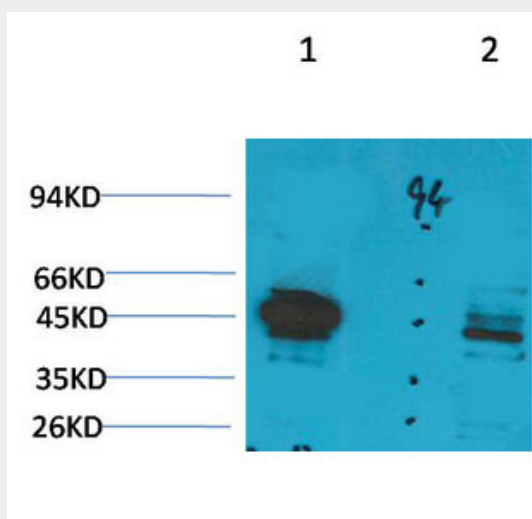
Pituitary and hypothalamus.

Ghrelin Receptor Polyclonal Antibody - Protocols

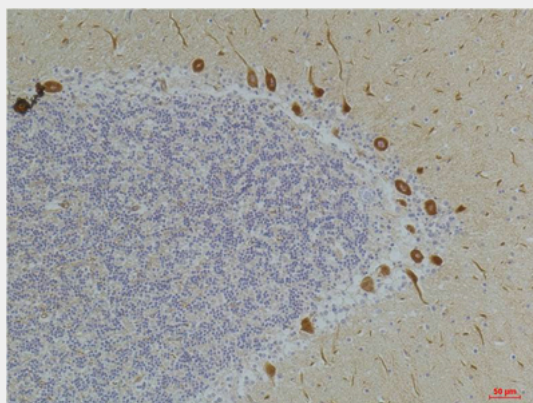
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

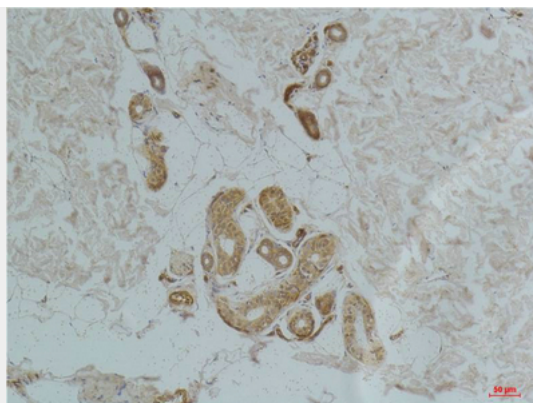
Ghrelin Receptor Polyclonal Antibody - Images



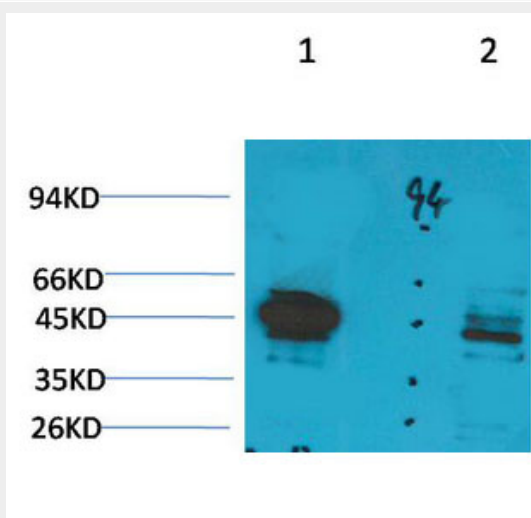
Western blot analysis of 1) Rat Liver Tissue, 2) Jurkat with Ghrelin Receptor Rabbit pAb diluted at 1:2,000.



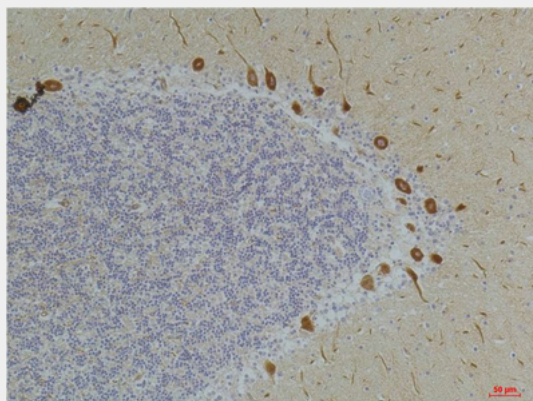
Immunohistochemical analysis of paraffin-embedded Human Brain Tissue using Ghrelin Receptor Rabbit pAb diluted at 1:200.



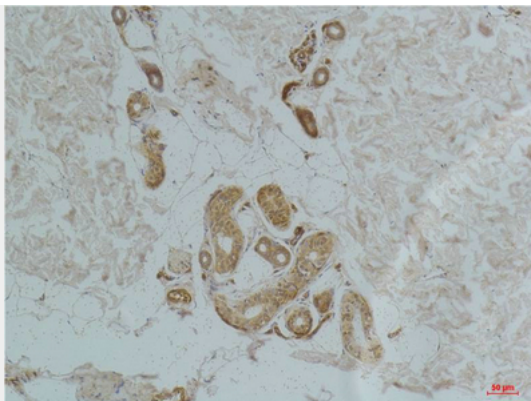
Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using Ghrelin Receptor Rabbit pAb diluted at 1:200.



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



Immunohistochemical analysis of paraffin-embedded Human Brain Tissue using Ghrelin Receptor Rabbit pAb diluted at 1:200.



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

Ghrelin Receptor Polyclonal Antibody - Background

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