

#### polyclonal antibody LGR6

Cata	log:	BS8873
------	------	--------

Host:

Rabbit

Reactivity: Human, Mouse, Rat

# **BackGround:**

This gene encodes a member of the leucine-rich repeat-containing subgroup of the G protein-coupled 7-transmembrane protein superfamily. The encoded protein is a glycoprotein hormone receptor with a large N-terminal extracellular domain that contains leucine-rich repeats important for the formation of a horseshoe-shaped interaction motif for ligand binding. Alternative splicing of this gene results in multiple transcript variants.

## **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

104kDa

**Swiss-Prot:** 

#### Q9HBX8

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB,1:500 - 1:2000

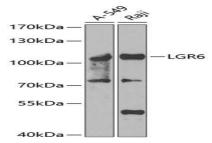
## **Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Category:** 

**Polyclonal Antibodies** 

#### **DATA:**



Western blot analysis of extracts of various cell lines, using LGR6 antibody at 1:1000 dilution.\_Secondary antibody: HRP Goat Anti-Rabbit at 1:10000 dilution.\_Lysates/proteins: 25ug per lane.\_Blocking IgG buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Enhanced Kit .\_ Exposure time: 90s.

### Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc. Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA. Email: info@bioworlde.com Tel: 6123263284 6122933841 Fax:

#### Bioworld technology, co. Ltd. No 9, weidi road Qixia District Nanjing, 210046, Add: P. R. China. **Email:** info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: