LGR6 antibody

Catalog Number: 112212



Product name

LGR6 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

LGR6 Rabbit Polyclonal antibody. Positive WB detected in mouse testis tissue, human brain tissue, mouse ovary tissue, PC-3 cells. Positive IHC detected in human testis tissue, human ovary tissue, human skin tissue, human spleen tissue. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 104 kDa

Preparation

This antibody was obtained by immunization of LGR6 recombinant protein (Accession Number: NM_021636). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC, WB, FC

Dilutions

Recommended Dilution:

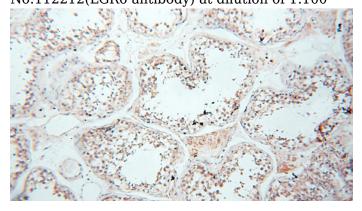
WB: 1:200-1:1000

IHC: 1:20-1:200

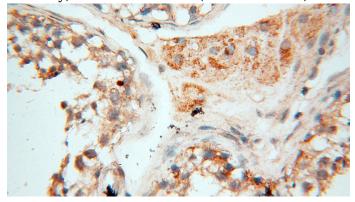
Validations



mouse testis tissue were subjected to SDS PAGE followed by western blot with Catalog No:112212(LGR6 antibody) at dilution of 1:100



Immunohistochemical of paraffin-embedded human testis using Catalog No:112212(LGR6 antibody) at dilution of 1:50 (under 10x lens)



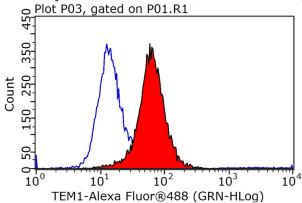
Immunohistochemical of paraffin-embedded human testis using Catalog No:112212(LGR6

LGR6 antibody

Catalog Number: 112212



antibody) at dilution of 1:50 (under 40x lens)



1X10^6 HeLa cells were stained with 0.2ug LGR6 antibody (Catalog No:112212, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.