

# LGR5 Recombinant Rabbit Monoclonal Antibody

Cat: AWA10566

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

100 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

FEX; G protein coupled receptor 49; G protein coupled receptor 67; GPR49; GPR67; GRP49; HG38; LGR5

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:5000**

**FCM 1:50**

**IP Use at an assay dependent concentration.**

## Immunogen Information

### Gene Name:

LGR5

### Protein Name:

Leucine-rich repeat-containing G-protein coupled receptor 5

### Gene ID:

8549 (Human)

14160 (Mouse)

299802 (Rat)

### SwissPro:

O75473 (Human)

Q9Z1P4 (Mouse)

D4AC13 (Rat)

### Subcellular Location:

Cell membrane, Golgi apparatus, Membrane.

### Immunogen:

Synthetic peptide within Human LGR5. AA range: 816-865.

### Specificity:

LGR5 Monoclonal Antibody detects endogenous levels of LGR5 protein.