

## **PRODUCT INFORMATION**

**Clone ID** 1D9 LGR4 **Target** 

**Synonyms** BNMD17;GPR48

**Host Species** Rabbit

Biotinylated Anti-LGR4 antibody(1D9), Rabbit Description

mAb **Delivery** In Stock **Uniprot ID** Q9BXB1 IgG type Rabbit IgG Clonality Monoclonal

Reactivity Human **Applications ELISA** 

Recommended

ELISA 1:5000-10000 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Formulation &

**Background** 

Powder Reconstitution

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not Storage & Shipping

intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and thawing). The protein encoded by this gene is a G-protein coupled receptor that binds R-spondins and activates the Wnt signaling pathway. This Wnt signaling pathway activation is necessary for

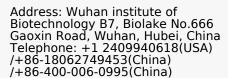
proper development of many organs of the body.

[provided by RefSeq, Oct 2016]

Usage Research use only

Conjugate Biotinylated



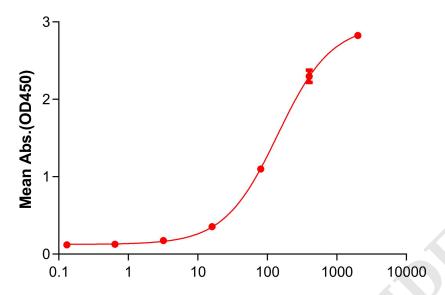






## Biotinylated Anti-LGR4 antibody(1D9), Rabbit mAb ELISA

0.2 μg of Human LGR4, hFc tagged protein per well



Biotinylated Anti-LGR4 antibody(1D9), Rabbit mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human LGR4 Protein, hFc tag (PME100669) can Biotinylated Anti-LGR4 antibody(1D9), Rabbit mAb (DME101188B) in a linear range of 80-400 ng/mL.

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