## Exendin-4 monoclonal antibody (35)

Exendin-4 is a 39-amino-acid peptide found in venom from the Gila monster *Heloderma suspectum*. It is a member of the glucagon-secretin family of peptide hormones and neuropeptides. Exendin-4 is a potent agonist of the GLP-1 receptor, and hence a potent stimulator of insulin secretion.

This antibody is covered by our Worry-Free Guarantee.

**Ordering Information** 

Order Online »

BPD-ABS-012-35-04

400µg

Manuals, SDS & CofA

**View Online »** 

## **Handling & Storage**

Short Term Storage +4°C

Shipping Blue Ice

## Regulatory Status RUO - Research Use Only

## **Product Details**

**Application** ELISA

**Application Notes**Detects a band of ~4kDa by Western blot.

Clone 35

**Formulation** Liquid. In 0.01M phosphate buffer, pH 7.4, containing 0.5M

sodium chloride and 15mM sodium azide.

**Host** Mouse

Immunogen Synthetic exendin-4 from Gila monster Heloderma

suspectum.

lgG1k

Purity Detail Protein A/G-affinity purified.

Species Reactivity Gila monster (Heloderma suspectum)

Specificity Recognizes Gila monster *Heloderma suspectum* exendin-

4 which has a high degree of homology with GLP-1 found

in mammals.

UniProt ID P26349

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