

Datasheet for ABIN2173935 **anti-Exendin 4 antibody (PE)**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Exendin 4
Reactivity:	Gila monster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Exendin 4 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from Gila monster lizard Exendin 4
Isotype:	IgG
Purification:	Purified by Protein A.

Target Details

Target:	Exendin 4
Abstract:	Exendin 4 Products
Background:	<p>Exendin 4 is a 39 amino acid peptide found in venom from the Gila monster <i>Helicoderma</i> suspectum. It is a member of the glucagon secretin family of peptide hormones and neuropeptides. Exendin 4 is a potent agonist of the GLP1 receptor and hence a potent stimulator of insulin secretion.</p> <p>Synonyms: Exendin 4, Exendin4, Exendin-4, EXE4_HELSU .</p>

Target Details

Gene ID: 6662

Application Details

Application Notes: FCM: (1:20-100)
Optimal working dilution should be determined by the investigator.

Comment: Excitation/Emission: 480,565nm/578nm

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 100 µg/mL BSA, 50 % glycerol and 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at 4 °C for 12 months.