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Datasheet for ABIN754144
anti-Exendin 4 antibody (Cy7)

Overview

Quantity:	100 µL
Target:	Exendin 4
Reactivity:	Others
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Exendin 4 antibody is conjugated to Cy7
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from Gila monster lizard Exendin 4
Isotype:	IgG
Cross-Reactivity (Details):	Gila monster lizard
Purification:	Purified by Protein A.

Target Details

Target:	Exendin 4
Abstract:	Exendin 4 Products
Background:	Synonyms: Exendin 4, Exendin4, Exendin-4, EXE4_HELSU . Background: Exendin 4 is a 39 amino acid peptide found in venom from the Gila monster Helicoderma suspectum. It is a member of the glucagon secretin family of peptide hormones

Target Details

and neuropeptides. Exendin 4 is a potent agonist of the GLP1 receptor and hence a potent stimulator of insulin secretion.

Gene ID: 6662

Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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 -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months