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Datasheet for ABIN754147  
**anti-Exendin 4 antibody (HRP)**

## Overview

Quantity:	100 µL
Target:	Exendin 4
Reactivity:	Others
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Exendin 4 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## 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:	<a href="#">Exendin 4 Products</a>
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

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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

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Application Notes: WB 1:100-1000  
IHC-P 1:100-500

Restrictions: For Research Use only

## Handling

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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: Gentamicin sulfate

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

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months