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Datasheet for ABIN7387946

Leptin Receptor Protein (LEPR) (AA 310-539) (His tag)

Overview

Quantity:	100 µg
Target:	Leptin Receptor (LEPR)
Protein Characteristics:	AA 310-539
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Leptin Receptor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly310-Pro539
Characteristics:	Recombinant Leptin Receptor (LEPR), Prokaryotic expression, Gly310-Pro539, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Leptin Receptor (LEPR)
Alternative Name:	Leptin Receptor (LEPR Products)
Background:	CD295, LEPR, OBR, LR
Molecular Weight:	32kDa

Target Details

UniProt: [P48357](#)

Pathways: [JAK-STAT Signaling](#), [AMPK Signaling](#), [Feeding Behaviour](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months