

Datasheet for ABIN7570082
anti-Leptin Receptor antibody (AA 124-429)



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Overview

Quantity:	100 µg
Target:	Leptin Receptor (LEPR)
Binding Specificity:	AA 124-429
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Leptin Receptor antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Mouse CD295/LEPR Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Mouse CD295/LEPR (Gly124-Asn429).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Leptin Receptor (LEPR)
Alternative Name:	CD295 (LEPR Products)
Background:	Leptin receptor, OB receptor, Lepr
UniProt:	Q3US58

Target Details

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

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

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,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.