

Datasheet for ABIN5667221

anti-Leptin Receptor antibody (N-Term)[Go to Product page](#)

Overview

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

Product Details

Immunogen:	Synthetic peptide corresponding to 15aa near the N-terminus, extracellular domain of mouse OBR. Species Sequence Homology: human, porcine, monkey and African elephant OBR isoforms, 86%
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	Leptin Receptor (OBR, LEPR, B219, Obese Receptor)
Purification:	Purified by immunoaffinity chromatography

Target Details

Target:	Leptin Receptor (LEPR)
Alternative Name:	Leptin Receptor (LEPR Products)
Pathways:	JAK-STAT Signaling , AMPK Signaling , Feeding Behaviour

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.1 % BSA, 0.05 % 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:	-20°C