

Datasheet for ABIN565664

anti-Ghrelin antibody (AA 1-117)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	Ghrelin (GHRL)
Binding Specificity:	AA 1-117
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Ghrelin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant GHRL.
Immunogen:	GHRL (AAH25791.1, 1 a.a. ~ 117 a.a) full-length recombinant protein with GST tag.
Sequence:	MPSPGTVCSL LLLGMLWLDL AMAGSSFLSP EHQRVQQRKE SKKPPAKLQP RALAGWLRPE DGGQAEGAED EMEVRFNAPF DVGIKLSGVQ YQQHSQALGK FLQDILWEEA KEAPADK
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Ghrelin (GHRL)
Alternative Name:	GHRL (GHRL Products)

Target Details

Background:	Full Gene Name: ghrelin/obestatin prepropeptide Synonyms: MTLRP,obestatin
Gene ID:	51738
Pathways:	Positive Regulation of Peptide Hormone Secretion , Hormone Transport , Peptide Hormone Metabolism , Negative Regulation of Hormone Secretion , Synaptic Membrane , Feeding Behaviour

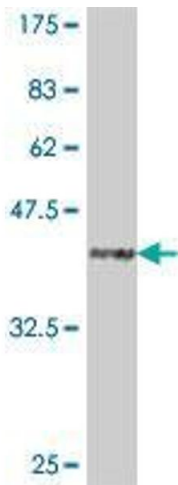
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.98 kDa) .