

Datasheet for ABIN7625031

anti-POMC antibody



Overview

Quantity:	100 μg
Target:	POMC
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POMC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	POMC Polyclonal Antibody
Immunogen:	Peptide sequence from Human Pro-opiomelanocortin protein
Isotype:	IgG
Characteristics:	The POMC Polyclonal Antibody (Species: Human) has been validated for the following applications: ELISA, WB, IHC.
Purification:	Protein G purified
Purity:	>95%

Target Details

Target:	POMC
Alternative Name:	POMC (POMC Products)

Target Details

UniProt:	P01189
Pathways:	Metabolism of Steroid Hormones and Vitamin D, Peptide Hormone Metabolism, Hormone
	Activity, Feeding Behaviour

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.03 % Proclin 300, 50 % glycerol, 0.01M PBS, pH 7.4
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
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months