

Datasheet for ABIN7625411 anti-POMC antibody (AA 23-267)



Overview

Quantity:	100 μL
Target:	POMC
Binding Specificity:	AA 23-267
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POMC antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Alternative Name:

Product Details	
Purpose:	Proopiomelanocortin (POMC) Polyclonal Antibody
Sequence:	Glu23~Glu267
Characteristics:	The Proopiomelanocortin (POMC) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	POMC

POMC (POMC Products)

Target Details

Gene ID:	5443
UniProt:	P01189
Pathways:	Metabolism of Steroid Hormones and Vitamin D, Peptide Hormone Metabolism, Hormone
	Activity, Feeding Behaviour

Application Details

Expiry Date:

12 months

Application Detaile		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol	
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:	4 °C,-20 °C	
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.	