

Datasheet for ABIN2616803
anti-Apelin antibody (AA 1-123)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Apelin (APLN)
Binding Specificity:	AA 1-123
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Apelin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human APLN, aa1-123 (AAH21104.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human Apelin
Purification:	Affinity purified

Target Details

Target:	Apelin (APLN)
Alternative Name:	Apelin (APLN Products)

Target Details

Background:	Name/Gene ID: APLN
	Synonyms: APLN, AGTRL1 ligand, Apelin, APEL, Preproapelin, APJ endogenous ligand, XNPEP2
Gene ID:	8862
Pathways:	Positive Regulation of Peptide Hormone Secretion , Hormone Activity , Feeding Behaviour

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.