

Datasheet for ABIN2615050 **anti-AGO2 antibody (N-Term)**



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	AGO2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGO2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This EIF2C2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 27-59 amino acids from the N-terminal region of human EIF2C2.
Purification:	Affinity purified

Target Details

Target:	AGO2
Alternative Name:	AGO2 / EIF2C2 (AGO2 Products)
Background:	Name/Gene ID: AGO2
Synonyms: AGO2, Argonaute2, Argonaute 2, EIF-2C 2, EIF2C2, EIF2C 2, HAgO2, PPD, Protein	

Target Details

	slicer, Q10, PAZ Piwi domain protein, Protein argonaute-2
Gene ID:	27161
Pathways:	Fc-epsilon Receptor Signaling Pathway , Regulatory RNA Pathways , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	Approved: ELISA (1:1000), Flo (1:10 - 1:50), IHC (1:10 - 1:50), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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.
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.