

Datasheet for ABIN7542764

Recombinant anti-AGO2 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AGO2
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This AGO2 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human AGO2.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human AGO2.
Clone:	7C27C2
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	AGO2
Alternative Name:	EIF2C2 (AGO2 Products)

Target Details

Background:	Eukaryotic translation initiation factor 2C, 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:	ELISA,Flow Cytometry(1:50-1:200),Immunofluorescence(1:20-1:200),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C,-80 °C
Storage Comment:	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.