

Datasheet for ABIN7542333

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:	Western Blotting (WB)

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:	R08-6F8R08-6F8
Isotype:	IgG
Cross-Reactivity:	Human, Rat

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:	Western Blot (1/500-1/1000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-Glycine, 150 mM NaCl, pH 7.4 (40 % glycerol, 0.05 % BSA and 0.01 % 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.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.