

Datasheet for ABIN7606943

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

Overview

Quantity:	100 µL
Target:	AGO2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This AGO2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Argonaute 2 Rabbit mAb
Immunogen:	A synthesized peptide derived from human Argonaute 2
Isotype:	IgG
Specificity:	Argonaute 2 Antibody detects endogenous levels of total Argonaute 2
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	AGO2
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Target Details

Alternative Name:	Argonaute 2 (AGO2 Products)
Background:	Ago 2, Argonaute 2, dAgo2, eIF2C 2, hAgo2, PPD,
Molecular Weight:	97kDa
UniProt:	Q9UKV8
Pathways:	Fc-epsilon Receptor Signaling Pathway , Regulatory RNA Pathways , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50
Restrictions:	For Research Use only

Handling

Buffer:	phosphate buffered saline , 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:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.