

Anti-AGO4 antibody

Cat. No.	ml261317
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-AGO4 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human AGO4
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	AGO4
Full name	argonaute RISC catalytic component 4
Synonyms	EIF2C4
Swissprot	Q9HCK5

Target Background

This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic containing PAZ and PIWI domains, and it may play a role in short-interfering-RNA-mediated gene silencing. This gene is located on chromosome 1 in a cluster of closely related family members including argonaute 3, and eukaryotic translation initiation factor 2C, 1.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 97 kDa

Positive control: Raji, 293T and PC3 cells

Recommended dilution: 500-2000

Gel: 6%SDS-PAGE

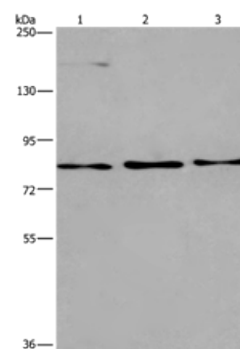
Lysate: 40 µg

Lane 1-3: Raji cells, 293T cells, PC3 cells

Primary antibody: ml261317(AGO4 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 2000-5000

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