

## ARG58450 anti-JMJD4 antibody

Package: 100 µl  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes JMJD4
Tested Reactivity	Hu, Ms, Rat
Tested Application	ICC/IF, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	JMJD4
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 1-463 of Human JMJD4 (NP_075383.2).
Conjugation	Un-conjugated
Alternate Names	JmjC domain-containing protein 4; Jumonji domain-containing protein 4

### Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	WB	1:1000 - 1:5000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Mouse liver	
Observed Size	60 kDa	

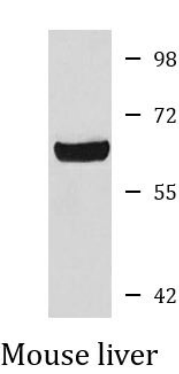
### Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	JMJD4
Gene Full Name	jumonji domain containing 4
Calculated Mw	52 kDa

Images



ARG58450 anti-JMJD4 antibody WB image

Western blot: 25 µg of Mouse liver lysate stained with ARG58450 anti-JMJD4 antibody at 1:5000 dilution.