

# **Product datasheet**

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# ARG23728 anti-Methylated Lysine antibody

Package: 50 μg Store at: -20°C

## **Summary**

Product Description Rabbit Polyclonal antibody recognizes Methylated Lysine

Tested Reactivity Other

Tested Application ICC/IF, WB

**Specificity** The antibody detects proteins containing methylated lysine residues.

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name Lysine
Species Others

Immunogen Methylated Lysine (KLH conjugated)

Conjugation Un-conjugated

# **Application Instructions**

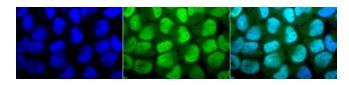
Application table	Application	Dilution
	ICC/IF	1:200
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### **Properties**

Form	Liquid	
Purification	Purification with Protein A.	
Buffer	PBS and 50% Glycerol.	
Stabilizer	50% Glycerol	
Concentration	1 mg/ml	
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	

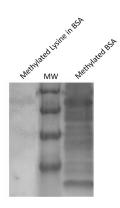
and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.



### ARG23728 anti-Lysine Methylated antibody ICC/IF image

Immunofluorescence: HeLa cells fixed with 2% Formaldehyde (20 min at RT). Cells were stained with ARG23728 anti-Lysine Methylated antibody at 1:50 for 12 hours at 4°C. Magnification: 100x. DAPI (blue) nuclear stain (left). Primary antibodies (middle). Composite (right).



#### ARG23728 anti-Methylated Lysine antibody WB image

Western blot: Methylated Lysine in BSA (Left) and Methylated BSA (Right). The blots were stained with ARG23728 anti-Methylated Lysine antibody at 1:1000 dilution.