

## Tri-methyl-Histone H3(K9) Monoclonal Antibody

MACO0071

### Description

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This Tri-methyl-Histone H3(K9) Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** MACO0071  
**Contents:** 50µg  
Bradford Reagent: 1 vial (2ml)  
**Category:** Monoclonal Antibody  
**Synonyms:** -  
**Clone:** -  
**Applications:** **ELISA** **WB**  
**Conjugation:** Non-conjugated  
**Reactivity:** Human, Mouse, Rat

### Antibody Data

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**Isotype:** IgG  
**Uniprot:** P68431 Q71DI3 P84243  
**Host Species:** Mouse  
**Purification:** -  
**Immunogen:** Synthetic Peptide  
**Immunogen Species:** Homo sapiens (Human)  
**Buffer:** PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.  
**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

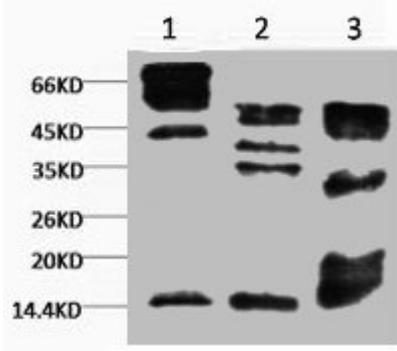
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western blot analysis of 1) Hela, 2) Rat Testis tissue, 3) Raw264.7, diluted at 1:2000.