

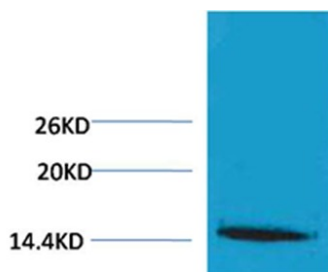
## Anti-Tri-methyl-Histone H1 (Lys25) Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Human,Rat,Mouse
Conjugation:	Unconjugated
Molecular Weight:	Actual: 17-25 kDa.
Purification:	Affinity purification using immunogen.

### Applications

Verified Activity: 1. Western blot analysis of extracts from Hela cells, using TMAC-01839 diluted at 1:2,000.



Application:	WB
Recommended	WB: 1:1000-2000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized trimethylpeptide: human histone H1 around the trimethylation site of Lys25
Antigen Species:	Human
Uniprot ID:	P16403
Synonyms:	Tri-methyl-Histone H1 (K25);TriMe-H1K25;H1K25me3;Tri-Me-Histone H1 (Lys25);Tri-Me-Histone H1 (K25);Histone H1K25-trimethylated

### Research Background

Histone H1 is one of the five main histone protein families which are components of chromatin in eukaryotic cells. May play a key role in the control of gene expression during oogenesis and early embryogenesis, presumably through the perturbation of chromatin structure.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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