

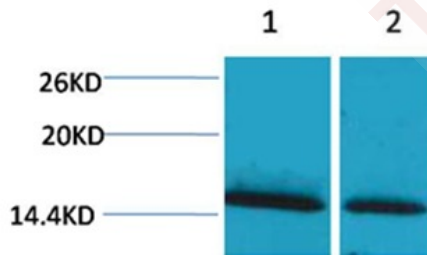
Anti-Mono-methyl-Histone H1 (Lys25) Polyclonal Antibody

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 1) HeLa, 2)3T3, using TMAC-01836 diluted at 1:2,000



Application:	WB
Recommended	WB: 1:500-1000

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 monomethylpeptide: Histone H1 around the Monomethylation site of Lys25
Antigen Species:	Human
Uniprot ID:	P16403
Synonyms:	Mono-methyl-Histone H1 (K25);Mono-Me-Histone H1 (Lys25);Mono-Me-Histone H1 (K25); H1K25me;Histone H1K25-monomethylated;MonoMe-H1K25

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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