

Anti-Tri-Methyl-Histone H3-K10 antibody (10) (STJ98695)

STJ98695

GENERAL INFORMATION

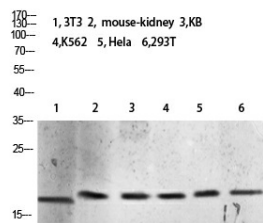
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tri-Methyl-Histone H3.1 and Histone H3.2 and Histone H3.3 and Histone H3.3C-K10 (10) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-2000
Range	ELISA 1:10000-20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	440093 8350/8351/8352/8353/8354/8355/8356/8357/8358/8968
Gene Symbol	H3-5 H3C1.H3C2.H3C3.H3C4.H3C6.H3
Uniprot ID	H3C_HUMAN H31_HUMAN H32_HUMAN
Immunogen Region	Synthetic Tri-Methyl peptide from human protein at amino acid range: 10 10
Specificity	Tri-Methyl-Histone H3-K10 polyclonal antibody (Histone H3.1 and Histone H3.2 and Histone H3.3 and Histone H3.3C) binds to endogenous Histone H3.1 and Histone H3.2 and Histone H3.3 and Histone H3.3C at the amino acid region 10.
Immunogen Sequence	



Western blot analysis of 293T lysate, antibody was diluted at 2000. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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