

Anti-Di-Methyl-Histone H3-K80 antibody (20-50) (STJ98849)

STJ98849

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Di-Methyl-Histone H3.1 and Histone H3.2 and Histone H3.3 and Histone H3.3C-K80 (20-50) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

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 Range	WB 1:1000
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.

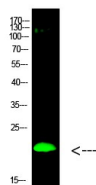
TARGET INFORMATION

Gene ID [3020/3021](#)
[126961/333932/653604](#)
[H3-3A.H3-3B](#)
[H3C15.H3C14.H3C13](#)
[H33_HUMAN](#)
[H32_HUMAN](#)
[H31_HUMAN](#)

Immunogen Region Synthesized Tri-Methyl peptide derived from human Histone H3. at amino acid range: K80 20-50

Specificity Di-Methyl-Histone H3-K80 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 20-50.

Immunogen Sequence



Western blot analysis of HeLa cells using primary antibody diluted at 1:1000 (4°C overnight). Secondary antibody: Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000, 25°C, 1 hour)