

## Anti-Mono-Methyl-Histone H4-Arg3 antibody (STJ97197)

ST.197197

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse polyclonal antibody anti-Mono-Methyl-Histone H4-Arg3 is suitable for use in Western Blot research applications.

Applications WB
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:1000-2000

Formulation PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.

**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 121504/554313/8294/8359/8360/8361/8362/8363/8364/8365/8366/8367/8368/8370

**Gene Symbol** H4C1.H4C2.H4C3.H4C4.H4C5.H4C6.H4C8.H4C9.H4C11.H4C12.H4C13.H4C14.H4C15.H4-16

Uniprot ID H4\_HUMAN

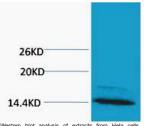
Immunogen Synthetic peptide of Histone H4 (Mono Methyl Arg3)

Immunogen Region

ogen Region

Specificity Mono-Methyl-Histone H4-Arg3 polyclonal antibody (Histone H4) binds to endogenous Histone H4.

Immunogen Sequence



Western blot analysis of extracts from Hela cells 1:2000.. Secondary antibody was diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003. Inventibiotech, MN