



[Go to Product page](#)

Datasheet for ABIN3183039
anti-Histone H3.3 antibody (pSer31)

Overview

Quantity:	100 µL
Target:	Histone H3.3
Binding Specificity:	pSer31
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H3.3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from human Histone H3.3 around the phosphorylation site of S31.
Isotype:	IgG
Specificity:	Phospho-Histone H3.3 (S31) Polyclonal Antibody detects endogenous levels of Histone H3.3 protein only when phosphorylated at S31.
Characteristics:	Rabbit Polyclonal to Phospho-Histone H3.3 (S31).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Histone H3.3
---------	--------------

Target Details

Abstract: [Histone H3.3 Products](#)

Molecular Weight: 15 kDa

Gene ID: 3020, 3021

UniProt: [P84243](#)

Application Details

Application Notes: IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.