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Datasheet for ABIN6280235  
**anti-Histone H3.3 antibody (Ser31)**

### Overview

Quantity:	50 µL
Target:	Histone H3.3
Binding Specificity:	AA 10-90, Ser31
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H3.3 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal to Histone H3.3.
Immunogen:	Synthesized peptide derived from human Histone H3.3 around the non-phosphorylation site of S31.
Isotype:	IgG
Specificity:	Histone H3.3 Polyclonal Antibody detects endogenous levels of Histone H3.3 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	Histone H3.3
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## Target Details

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

Molecular Weight: 15 kDa

Gene ID: 3020

UniProt: [P84243](#)

## Application Details

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Application Notes: IHC 1:100-1:300  
IF 1:200-1:1000  
ELISA 1:5000

Restrictions: For Research Use only

## Handling

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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.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.