

Datasheet for ABIN2668341
**anti-Histone H2A Variant H2A.Z, Pht1 (PHT1) (C-Term)
antibody**



[Go to Product page](#)

1 Image

1 Publication

Overview

Quantity:	100 µL
Target:	Histone H2A Variant H2A.Z, Pht1 (PHT1)
Binding Specificity:	C-Term
Reactivity:	Chemical
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Pht1 / H2AZ antibody was raised against a peptide corresponding to the C-terminus of Pht1, the histone H2A variant in <i>S. pombe</i> .
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	Histone H2A Variant H2A.Z, Pht1 (PHT1)
Alternative Name:	Pht1 / Histone H2A.Z (PHT1 Products)
Target Type:	Chemical
Molecular Weight:	15 kDa

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

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 and keep on ice when not in storage.

Storage: -20 °C

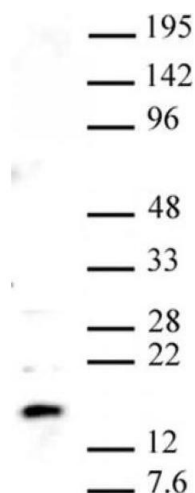
Storage Comment: Antibodies in solution can be stored at -20 °C for 2 years.

Expiry Date: 6 months

Publications

Product cited in: Rappa, Anzanello, Lorico: "Ethanol induces upregulation of the nerve growth factor receptor CD271 in human melanoma cells via nuclear factor- κ B activation." in: **Oncology letters**, Vol. 10, Issue 2, pp. 815-821, (2015) ([PubMed](#)).

Validation report #104509 for Cleavage Under Targets and Release Using Nuclease (CUT&RUN)



Western Blotting

Image 1. Pht1 / H2AZ pAb tested by Western blot. *S. pombe* whole-cell extract probed with Pht1 / H2AZ pAb (1:500 dilution).