

Datasheet for ABIN543189

anti-Histone H3.3 antibody (N-Term)**1** Image**1** Publication[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	Histone H3.3 (H3F3A)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H3.3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of H3F3A, H3F3B.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human H3 histone.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified

Target Details

Target:	Histone H3.3 (H3F3A)
Alternative Name:	H3F3A (H3F3A Products)
Gene ID:	3020, 3021

Application Details

Application Notes:	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

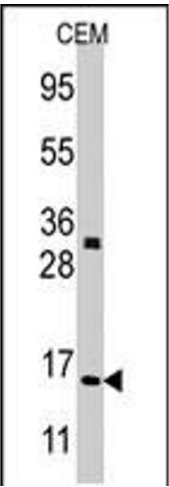
Handling

Format:	Liquid
Buffer:	In PBS (0.09 % 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:	Marzluff, Gongidi, Woods, Jin, Maltais: "The human and mouse replication-dependent histone genes." in: Genomics , Vol. 80, Issue 5, pp. 487-98, (2002) (PubMed).
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Images



Western Blotting

Image 1. Western blot analysis of H3F3A/H3F3B polyclonal antibody in CEM cell line lysates (35 ug/lane). Histone H3 (arrow) was detected using the purified polyclonal antibody.