

Datasheet for ABIN563603  
**anti-HIST1H4H antibody (AA 31-103)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µL
Target:	HIST1H4H
Binding Specificity:	AA 31-103
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

## Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant HIST1H4H.
Immunogen:	HIST1H4H (NP_003534, 31 a.a. ~ 103 a.a) partial recombinant protein with GST tag.
Sequence:	TKPAIRRLAR RGGVKRISGL IYEETRGVLK VFLENVIRDA VTYTEHAKRK TVTAMDVVYA LKRQGRTLYG FGG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	HIST1H4H
Alternative Name:	HIST1H4H ( <a href="#">HIST1H4H Products</a> )
Background:	Full Gene Name: histone cluster 1, H4h

Target Details

	Synonyms: H4/h,H4FH
Gene ID:	8365
NCBI Accession:	<a href="#">NM_003543</a>
Pathways:	<a href="#">Telomere Maintenance</a>

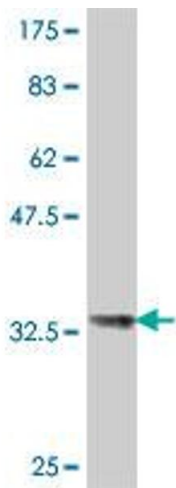
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



**Western Blotting**

**Image 1.** Western Blot detection against Immunogen (34.14 KDa) .