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Datasheet for ABIN7155379

**anti-H2AFJ antibody (AA 2-129) (FITC)**

## Overview

Quantity:	100 µg
Target:	H2AFJ
Binding Specificity:	AA 2-129
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H2AFJ antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Histone H2A.J protein (2-129AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	H2AFJ
Alternative Name:	H2AFJ ( <a href="#">H2AFJ Products</a> )
Background:	Background: Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a

## Target Details

template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.

Aliases: H2AFJ antibody, Histone H2A.J antibody, H2a/j antibody

UniProt: [Q9BTM1](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.