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Datasheet for ABIN1042580

anti-Acetylated Lysine antibody

1 Image

1 Publication

Overview

Quantity:	0.1 mL
Target:	Acetylated Lysine
Reactivity:	Chicken, Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Acetylated Lysine antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Acetylated keyhole limpet hemocyanin (KLH) was used as immunogen. The cell line was screened against non acetylated KLH as a control in addition to BSA and histones
Clone:	7F8
Isotype:	IgG1
Purification:	Protein G purified

Target Details

Target:	Acetylated Lysine
Alternative Name:	acetyl Lysine (Acetylated Lysine Products)
Target Type:	Amino Acid

Target Details

Background: Synonyms:
acetyl Lysine antibody, Acetylated lysine antibody, Lysine antibody

Application Details

Application Notes: Optimal antibody dilution should be determined by titration, however as a guideline try 1:3000-1:10,000 for EIA

Comment: Myeloma, fusion partners: SP2/0,

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Purified antibody containing PBS 0.1 % 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.

Publications

Product cited in: Sarmiento, Oneto, Pelicci, Pesce, Scipioni, Faretta, Furia, Dellino, Pelicci, Bianchini, Diaspro, Lanzaò: "Exploiting the tunability of stimulated emission depletion microscopy for super-resolution imaging of nuclear structures." in: **Nature communications**, Vol. 9, Issue 1, pp. 3415, (2018) ([PubMed](#)).

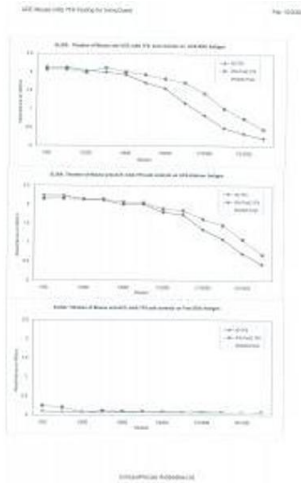


Image 1.