

BrdU antibody

Catalog Number: 107023

Product name

BrdU antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

BrdU Mouse Monoclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in mouse spleen tissue.

Preparation

This antibody was obtained by immunization of Compound. Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2a

Applications

ELISA, IF, IHC

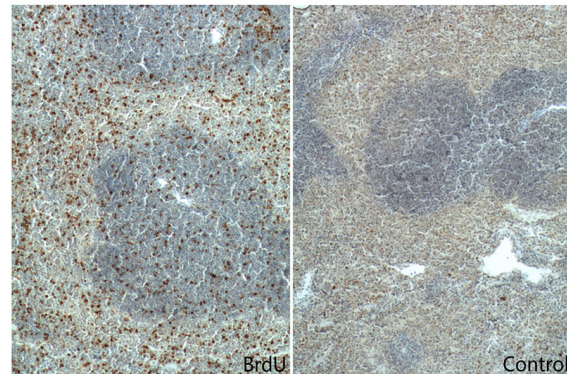
Dilutions

Recommended Dilution:

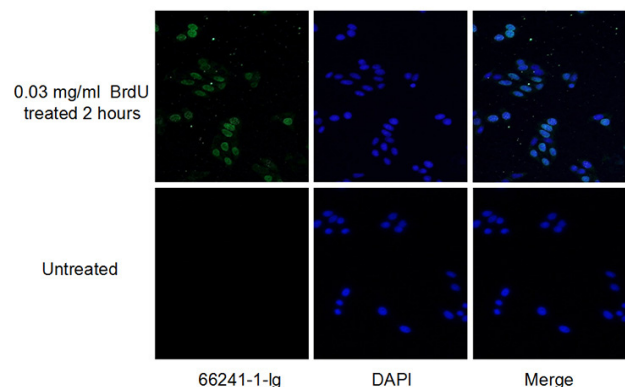
IHC: 1:200-1:1000

IF: 1:100-1:500

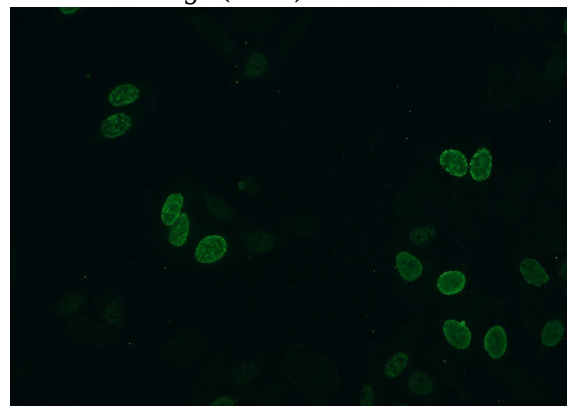
Validations



Immunohistochemistry of paraffin-embedded mouse spleen tissue slide (with/without BrdU feeding) using Catalog No:107023(BrdU Antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunofluorescent analysis of HeLa cells (treated with 0.03 mg/ml BrdU for 2 hours) using Catalog No:107023(BrdU Antibody) at dilution of 1:300 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L)



Immunofluorescent analysis of HeLa cells (treated with 0.03 mg/ml BrdU for 2 hours) using Catalog

BrdU antibody



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No:107023(BrdU Antibody) at dilution of 1:300

and Alexa Fluor 488-conjugated AffiniPure Goat
Anti-Mouse IgG(H+L)