

## Anti-macroH2A.1 H2AFY Antibody

Catalog Number: A04635-2

### Overview

Product Name	Anti-macroH2A.1 H2AFY Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-macroH2A.1 H2AFY Antibody catalog # A04635-2. Tested in WB,ICC/IF,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O75367

### Technical Details

Immunogen	Recombinant protein
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	ProA affinity purified
Suggested Dilutions	WB: 1:500-1:2,000 ICC: 1:50-1:200 IHC: 1:50-1:200

## Anti-macroH2A.1 H2AFY Antibody (A04635-2) Images

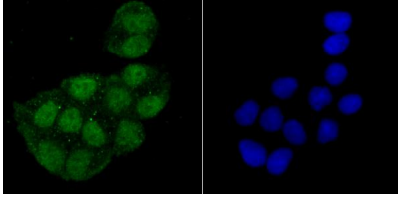


Figure 2. Immunocytochemistry staining of H2AFY using Anti-macroH2A.1 H2AFY Antibody (A04635-2).

ICC staining macroH2A.1 in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde

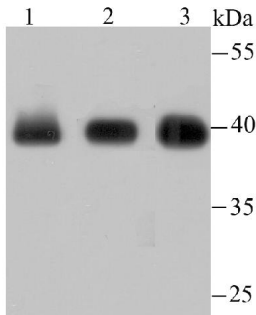


Figure 1. Western blotting validation for Anti-macroH2A.1 H2AFY Antibody A04635-2

Western blot analysis of macroH2A.1 on different lysates using anti-macroH2A.1 antibody at 1/500 dilution. Positive control:

Lane 1: HeLa

Lane 2: Mouse placenta tissue

Lane 3: MCF-7

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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