

Histone H3 Monoclonal Antibody

MACO0012

Description

This Histone H3 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	MACO0012
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Synonyms:	-
Clone:	-
Applications:	ELISA WB IF IP
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse, Rat, Yeast

Antibody Data

Isotype:	IgG
Uniprot:	P68431 Q71DI3 P84243
Host Species:	Mouse
Purification:	-
Immunogen:	Recombinant Protein
Immunogen Species:	Homo sapiens (Human)
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Form:	Liquid

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

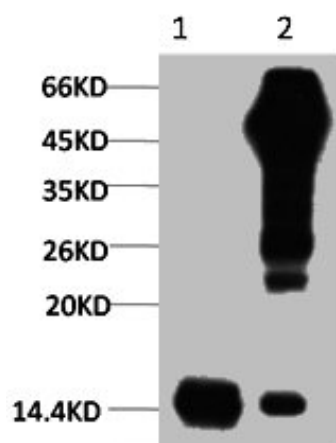
Recommended Dilutions:

Application	Recommended Dilution
WB	1:500-1:5000
IF	1:50-1:200
IP	1:200-1:2000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

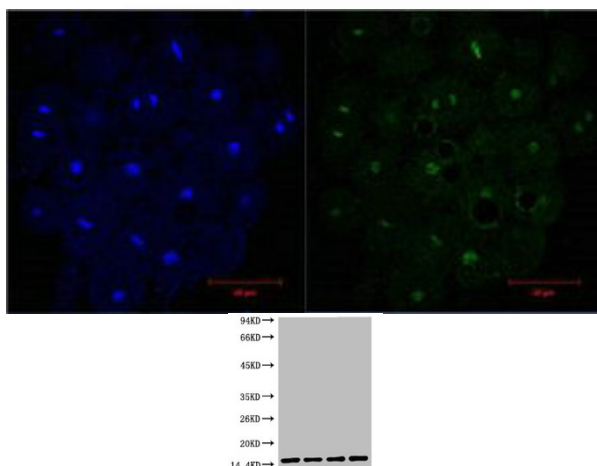
Validation Data

Image



Description

1) Input: Hela Cell Lysate 2) IP product: IP dilute 1:200



IF analysis of Hela, diluted at 1:200.

Western blot analysis of 1) Hela, 2) Raw, 3) Mouse Brain Tissue, 4) Rat Brain Tissue, diluted at 1:5000.