

Product datasheet

WB

IF

IHC

Catalog Number: IR4-10

Anti-Histone H3 antibody

Package size: 25, 100 µl

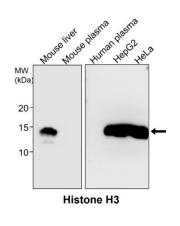
Store at: -20°C MW (kDa): 14

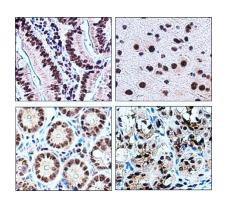
Overview	
Product Name	Histone H3 antibody
Product Number	IR4-10
Gene Description	histone cluster 1, H3a
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:1000 - 1:3000 Immunofluorescence 1:200 - 1:500 Immunohistochemistry (Paraffin) 1:200 - 1:400
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.39 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

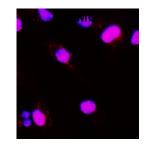
IR4-10 anti-Histone H3 antibody WB image

IR4-10 anti-Histone H3 antibody IHC image

IR4-10 anti-Histone H3 antibody ICC / IF image







Anti-Histone H3 antibody - at 1/2000 dilution. Lysates at 35 $\,\mu g$ per lane. This blot was produced using a 15% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR4-10 overnight at 4°C.

Immunohistochemical of Paraffin-embedded. Sample : mouse duodenum and brain.

Histone H3 antibody (IR4-10): 1-300

Histone H3 antibody by immunofluorescent analysis.

Sample: HeLa cell

Red: EEA1 antibody (IR4-10) diluted at 1:500.

Blue: DAPI

IReal Biotechnology Co., Ltd.





