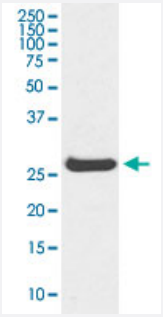
H1F0 monoclonal antibody, clone HAG-8

Catalog # MAB20141 Size 100 uL

Applications



Western Blot (Tissue lysate)

Western Blot analysis of human kidney tissue lysate with H1F0 monoclonal antibody, clone HAG-8 (Cat # MAB20141).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of H1F0.
Immunogen	A synthetic peptide corresponding to H1F0.
Host	Rabbit
Theoretical MW (kDa)	20.863
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:200) Western Blot (1:1000-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).

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Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry
- Immunofluorescence
- Immunocytochemistry
- Western Blot (Tissue lysate)

  Western Blot analysis of human kidney tissue lysate with H1F0 monoclonal antibody, clone HAG-8 (Cat # MAB20141).

Gene Info — H1F0

Entrez GeneID	3005
Protein Accession#	P07305
Gene Name	H1F0
Gene Alias	H10, H1FV, MGC5241
Gene Description	H1 histone family, member 0
Omim ID	142708
Gene Ontology	Hyperlink
Gene Summary	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chro mosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped aro und a histone octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H 4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes a member of the histone H1 family. [provided by RefSeq
Other Designations	H1.0, H1(0), H1-0|OTTHUMP00000028818

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Disease

- Genetic Predisposition to Disease
- Ovarian Neoplasms

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