

Product Datasheet

HIST1H2AG Antibody (orb517097)

Catalog Number	orb517097
Category	Antibodies
Description	This HIST1H2AG (Ab-118) Antibody is an unconjugated polyclonal product. It targets HIST1H2AG using a Peptide sequence around site of Lys (118) derived from Human Histone H2A type 1 as the immunogen. This antibody is suitable for ELISA, IF, IHC, IP, WB. Purification: Antigen Affinity Purified.
Target	HIST1H2AG
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Liquid
Buffer/Preservatives	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
Purification	Antigen Affinity Purified
Immunogen	Peptide sequence around site of Lys (118) derived from Human Histone H2A type 1
UniProt ID	POC0S8
Tested applications	ELISA, IF, IHC, IP, WB
Dilution range	WB:1:500-1:5000, IHC-P:1:10-1:100, IF:1:1-1:10, IP:1:200-1:2000

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

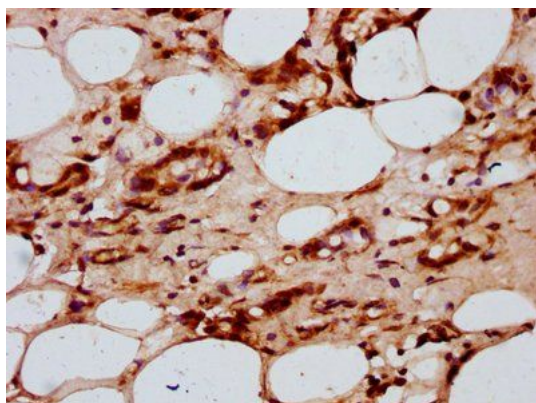
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

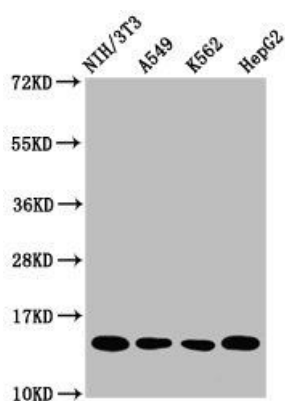
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human breast cancer tissue using HIST1H2AG (Ab-118) antibody



Western blot analysis of NIH/3T3 whole cell lysate, A549 whole cell lysate, K562 whole cell lysate, HepG2 whole cell lysate using HIST1H2AG (Ab-118) antibody

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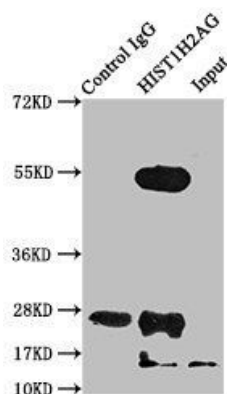
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

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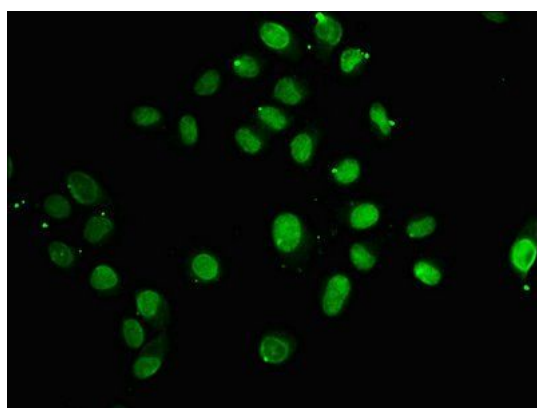
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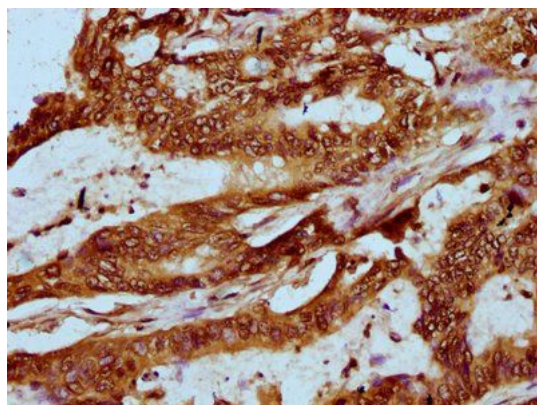
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558



Immunoprecipitation analysis of NIH/3T3 whole cell lysate using HIST1H2AG (Ab-118) antibody



Immunofluorescence staining of HeLa cells using HIST1H2AG (Ab-118) antibody



Immunohistochemistry of paraffin-embedded human colon cancer tissue using HIST1H2AG (Ab-118) antibody

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