

Rabbit H2A Histone Family Polyclonal Antibody | anti-H2AFZ antibody

Polyclonal Antibody to H2A Histone Family, Member Z (H2AFZ)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141645	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

H2A Histone Family; Polyclonal Antibody; Polyclonal Antibody to H2A Histone Family; Member Z (H2AFZ); anti-H2AFZ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against H2AFZ. It has been selected for its ability to recognize H2AFZ in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFELGLEFPN LPYYIDGDVK LTQSMAIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF E DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-AGG KAGKDSGKAK TKAVSRSQRA GLQFPVGRIH RHLKSRTTSH GRVGATAAVY SAAILEYLTA EVLELAGNAS KDLKVK
Applicable Applications for anti-H2AFZ antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	H2AFZ (Ala2~Val128)
Organism Species	Homo sapiens (Human), Mus musculus (Mouse), Rattus norvegicus (Rat)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant H2AFZ (Ala2~Val128) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant H2AFZ, Human.



WB (Western Blot)
Western Blot: Lane1: Human HepG2 Cells; Lane2: Human Liver Tissue.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/h2a-histone-family-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141645>