

## Product Datasheet

### H2AFZ Antibody (C-term) (orb1938339)

<b>Catalog Number</b>	orb1938339
<b>Category</b>	Antibodies
<b>Description</b>	H2AFZ Antibody (C-term)
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Bovine, C. elegans, Drosophila, Gallus, Mouse, Rabbit, Rat, Xenopus, Zebrafish
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>UniProt ID</b>	<b>POC055</b>
<b>MW</b>	13553 Da
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	WB - 1:1000, IHC-P - 1:100-500
<b>Specificity</b>	This H2AFZ antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 59-86 amino acids from the C-terminal region of human H2AFZ.

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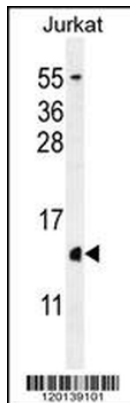
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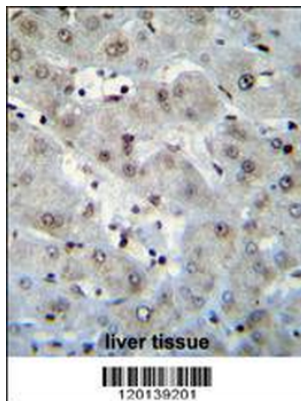
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



H2AFZ Antibody (C-term) western blot analysis in Jurkat cell line lysates (35 ug/lane). This demonstrates the H2AFZ antibody detected the H2AFZ protein (arrow).



H2AFZ Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of H2AFZ Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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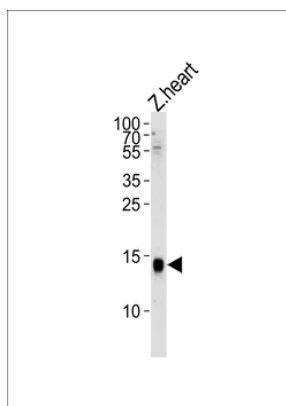
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Western blot analysis of lysate from zebra fish heart tissue, using H2AFZ Antibody (C-term). diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary Antibody. Lysate at 35 ug.

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