

## Product Datasheet

# Asymmetric DiMethyl-Histone H4-R3 antibody (orb1151288)

<b>Description</b>	Rabbit polyclonal antibody to Asymmetric DiMethyl-Histone H4-R3
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC-P, WB
<b>Immunogen</b>	A synthetic asymmetric dimethylated peptide around R3 of human HIST2H4A (NP_003529.1).
<b>Preservatives</b>	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
<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>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	14kDa
<b>Uniprot ID</b>	<b>P62805</b>
<b>Dilution Range</b>	WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200
<b>Expiration Date</b>	12 months from date of receipt.