

Product Datasheet

Histone H4 Peptide (orb224357)

Description	The peptide is used to block Histone H4 antibody (orb224158) reactivity
Reactivity	Human, Mouse, Porcine, Rat
Tested Applications	Blocking
Target	HIST1H4A; HIST1H4B; HIST1H4C; HIST1H4D; HIST1H4E; HIST1H4F; HIST1H4H; HIST1H4I; HIST1H4J; HIST1H4K; HIST1H4L; HIST2H4A; HIST2H4B; HIST4H4
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	This peptide was used as immunogen to produce orb224158. Experiment Notes: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.
Purity	> 85%
Source	Synthetic
Uniprot ID	P62806, P62804, P62805
Entrez	319161, 320332, 100041230, 326620, 8368, 102557184, 8361, 680097, 554313, 8294, 8365, 500351, 102548682, 97122, 8364, 100912290, 502913, 8359, 8370, 100912418, 102641229, 291152, 319160, 8366, 100360950, 295277, 326619, 64627, 121504, 319158, 319159, 8363, 69386, 102551184, 8362, 100912564, 319155, 8367, 319157, 8360, 319156
Expiration Date	12 months from date of receipt.