

Product Datasheet

HP1 alpha Antibody (orb1730504)

Description	Component of heterochromatin that recognizes and binds histone H3 tails methylated at 'Lys-9' (H3K9m...
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, ICC, IHC, IP, WB
Immunogen	A synthesized peptide derived from human HP1 alpha
Preservatives	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	Calculated MW: 22 kDa; Observed MW: 22 kDa
Uniprot ID	P45973
Entrez	23468
Dilution Range	IP: 1/20; WB: 1/500-1/1000; IHC: 1/50-1/100; ICC: 1/50-1/200; RCM: 1/50-1/100
Expiration Date	12 months from date of receipt.