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Datasheet for ABIN6748916
anti-Histone H3.3 antibody (AA 28-77)

Overview

Quantity:	100 µL
Target:	Histone H3.3
Binding Specificity:	AA 28-77
Reactivity:	Human, Mouse, Rat, Cow, Drosophila melanogaster, Chicken, Guinea Pig, Pig, Rabbit, Xenopus laevis, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H3.3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa28-77 of mouse H3f3a (P84244, NP_032236). Percent identity by BLAST analysis: Human, Orangutan, Mouse, Rat, Bovine, Rabbit, Pig, Guinea pig, Chicken, Xenopus, Trout, Sablefish, Zebrafish, Drosophila, Nematode (100%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse H3F3A
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	Histone H3.3
Abstract:	Histone H3.3 Products
Background:	Synonyms: , H3F3A, H3F3B
NCBI Accession:	NP_032236
UniProt:	P84243

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.