

Product Datasheet

TriMethyl-Histone H3 (Lys27) Antibody (orb1733159)

Description

H3 Core component of nucleosome.

into chromatin, limiting DNA acces...

Species/Host

Rabbit

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested

ICC, IHC, IP, WB

Applications

Immunogen

A synthetic methyl-peptide corresponding to residues surrounding Lys27 of human Histone H3

Preservatives

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin

Concentration

1mg/ml

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

Monoclonal

MW

Calculated MW: 15 kDa; Observed MW: 15 kDa

Uniprot ID

[P68431](#)

Entrez

[8350](#)

Dilution Range

IP: 1/20; WB: 1/500-1/1000; IHC: 1/50-1/100; ICC: 1/50-1/200

Expiration Date

12 months from date of receipt.