

Product Datasheet

Histone H3 antibody (orb256599)

Description

Rabbit polyclonal antibody to Histone H3

Species/Host

Rabbit

Reactivity

Human, Mouse, Porcine, Primate, Rabbit, Rat, Zebrafish

Conjugation

Unconjugated

Tested

IF, IH, WB

Applications

Immunogen

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Histone H3. The exact sequence is proprietary.

Target

HIST1H3A; HIST1H3B; HIST1H3C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G; HIST1H3H; HIST1H3I; HIST1H3J; HIST2H3A; HIST2H3C; HIST2H3D; H3F3A; H3F3B

Preservatives

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Form/Appearance

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Note

For research use only

Clonality

Polyclonal

Source

Rabbit

Uniprot ID

P68431, P68433, Q6LED0, P84244, P84228, Q71DI3, P84245, P84243

Entrez

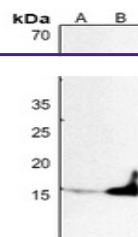
8352, 319152, 291159, 100361558, 8354, 8358, 3020, 8350, 15077, 8353, 333932, 653604, 15078, 126961, 3021, 8355, 8351, 8356, 8968, 8357

Dilution Range

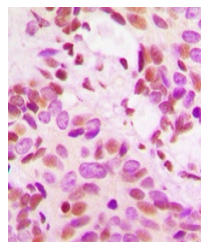
WB: 1:500-1000, IHC-P: 1:100-200, IF/ICC: 1:100-500

Expiration Date

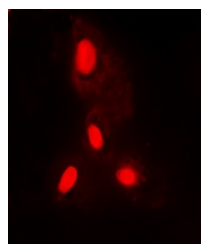
12 months from date of receipt.



Western blot analysis of Histone H3 expr...



Immunohistochemical analysis of Histone ...



Immunofluorescent analysis of Histone H3...