

Histone H3 (Zebrafish Specific) (2C4) monoclonal antibody

Catalog: MB3238

Host: Mouse

Reactivity: Human, Mouse, Rat, Zebrafish

BackGround:

H3 Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 15 kDa; Observed MW: 15 kDa

Swiss-Prot:

P68431

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000

Storage&Stability:

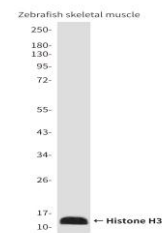
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Isotype:

IgG1

DATA:



Western blot analysis of Histone H3 in Zebrafish skeletal muscle lysates using Histone H3 antibody

Western blot analysis of Histone H3 in C6, 3T3, Hela lysates using Histone H3 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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