

Anti-H3F3C antibody

Cat. No.	ml220743
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-H3F3C rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human H3F3C
Reactivity	Human, Mouse, Rat
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	H3F3C
Full name	H3 histone, family 3C
Synonyms	H3.5
Swissprot	Q6NXT2

Target Background

Eukaryotic histones are basic and water soluble nuclear proteins that form hetero-octameric nucleosome particles by wrapping 146 base pairs of DNA in a left-handed super-helical turn sequentially to form chromosomal fiber. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form the octamer; formed of two H2A-H2B dimers and two H3-H4 dimers, forming two nearly symmetrical halves by tertiary structure. Over 80% of nucleosomes contain the linker Histone H1, derived from an intronless gene, that interacts with linker DNA between nucleosomes and mediates compaction into higher order chromatin.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:15 kDa

Positive control:Human fetal brain tissue and Hela cells

Recommended dilution: 200-1000

Gel: 12%SDS-PAGE

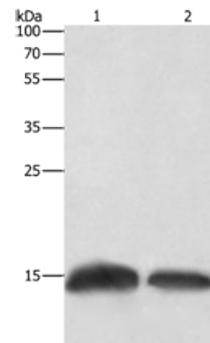
Lysate: 20 µg

Lane 1-2: Human fetal brain tissue, Hela cells

Primary antibody: ml220743(H3F3C Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



ELISA

Recommended dilution:1000-2000

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