

anti- CBX1 antibody

Product Information

Catalog No.: FNab01328

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Component of heterochromatin. Recognizes and binds histone H3 tails methylated at 'Lys-9', leading to epigenetic repression. Interaction with lamin B receptor(LBR) can contribute to the association of the heterochromatin with the inner nuclear membrane.

Immunogen information

Immunogen: chromobox homolog 1(HP1 beta homolog Drosophila)

Synonyms: CBX
Observed MW: 25 kDa
UniprotID: P83916

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:

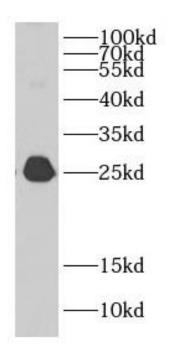
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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01328(CBX1 antibody) at dilution of 1:1000

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