

SGF29 antibody

Product Information

Catalog No.: FNab07805

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

Involved in transcriptional regulation, through association with histone acetyltransferase(HAT) SAGA-type complexes like the TFTC-HAT, ATAC or STAGA complexes. Specifically recognizes and binds methylated 'Lys-4' of histone H3(H3K4me), with a preference for trimethylated form(H3K4me3). In the SAGA-type complexes, required to recruit complexes to H3K4me. May be involved in MYC-mediated oncogenic transformation.

Immunogen information

Immunogen: coiled-coil domain containing 101

Synonyms: SAGA-associated factor 29|Coiled-coil domain-containing protein

101|SAGA complex-associated factor 29|SGF29|CCDC101

Observed MW: 33 kDa Uniprot ID: Q96ES7

Application

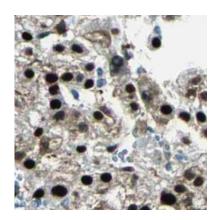
Reactivity: Human

Tested Application: ELISA, WB, IHC

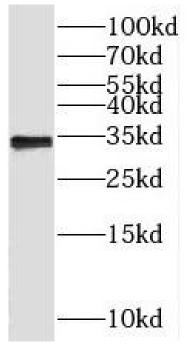
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab07805(CCDC101 Antibody) at dilution of 1:400



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07805(CCDC101 antibody) at dilution of 1:1000