

ZC3H4 polyclonal antibody

Catalog: BS30957

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Zinc finger CCCH domain-containing protein 4: RNA-binding protein that suppresses transcription of long non-coding RNAs (lncRNAs). LncRNAs are defined as transcripts more than 200 nucleotides that are not translated into protein. Together with WDR82, part of a transcription termination checkpoint that promotes transcription termination of lncRNAs and their subsequent degradation by the exosome. The transcription termination checkpoint is activated by the inefficiently spliced first exon of lncRNAs.

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~140 kDa

Swiss-Prot:

Q9UPT8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/100 - 1/200)

Storage&Stability:

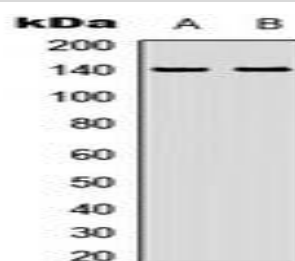
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

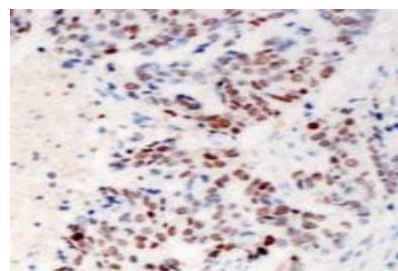
Specificity:

Recognizes endogenous levels of ZC3H4 protein.

DATA:



Western blot analysis of ZC3H4 expression in HEK293T (A), HeLa (B), rat heart (C), rat brain (D) whole cell lysates.



Note:

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

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