bs-18918R

[Primary Antibody]

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

C5orf36 Rabbit pAb

GenelD: 285600 SWISS: 094914

Target: C5orf36

Immunogen: KLH conjugated synthetic peptide derived from human C5orf36:

551-650/1275.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

characterization.

Background: With 181 million base pairs encoding around 1,000 genes,

chromosome 5 is about 6% of human genomic DNA. It is associated with Cockayne syndrome through the ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor suppressor gene. Treacher Collins syndrome is also chromosome 5 associated and is caused by insertions or deletions within the TCOF1 gene. Deletion of the p arm of chromosome 5 leads to Cri du chat syndrome. Deletion of 5q or chromosome 5 altogether is common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome. The C5orf36 gene product has been provisionally designated C5orf36 pending further

Applications: IHC-P (1:100-500)

400-901-9800

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Sheep, Cow, Chicken, Dog, Horse)

Predicted MW.: 148 kDa

Subcellular Extracellular matrix Location: ,Cytoplasm ,Nucleus