

PRODUCT DATA SHEET

Bioworld Technology,Inc.

C10orf47 Polyclonal Antibody

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Catalog: BS65475 Host: Rabbit Reactivity: man, Mouse, Rat, Pig, Horse, Rabbi

t,Sheep,

BackGround:

C10orf47 is a 435 amino acid protein that exists as two alternatively spliced isoforms that are encoded by a gene located on human chromosome 10. Spanning nearly 135 million base pairs, chromosome 10 makes up approximately 4.5% of total DNA in cells and encodes nearly 1,200 genes. Several protein-coding genes, including those that encode for chemokines, cadherins, excision repair proteins, early growth response factors (Egrs) and fibroblast growth receptors (FGFRs), are located on chromosome 10. Defects in some of the genes that map to chromosome 10 are associated with Charcot-Marie Tooth disease, Jackson-Weiss syndrome, Usher syndrome, non-syndromatic deafness, Wolman's syndrome, Cowden syndrome, multiple endocrine neoplasia type 2 and porphyria.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

46 kD

Swiss-Prot:

Q86WR7

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

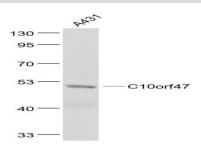
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

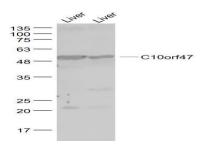
Specificity:

C10orf47 Polyclonal Antibody detects endogenous levels of C10orf47 protein.

DATA:



Primary: Anti- C10orf47 at 1/1000 dilution



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Note:

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

Bioworld Technology, Inc.

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