

PRODUCT DATA SHEET

Bioworld Technology,Inc.

HFH4 Polyclonal Antibody

Hu-

Catalog: BS65802 Host: Rabbit Reactivity: man, Mouse, Rat, Dog, Cow, Rabbit

BackGround:

This gene encodes a member of the forkhead family of transcription factors. Similar genes in zebrafish and mouse have been shown to regulate the transcription of genes that control the production of motile cilia. The mouse ortholog also functions in the determination of left-right asymmetry. Polymorphisms in this gene are associated with systemic lupus erythematosus and allergic rhinitis.[provided by RefSeq, Sep 2009]

Product:

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

Molecular Weight:

~50kDa

Swiss-Prot:

Q92949

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

IHC-P=1:100-500

Flow-Cyt=0.2ug/test

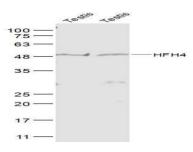
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-25\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

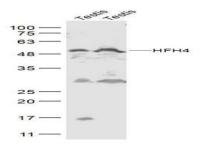
Specificity:

HFH4 Polyclonal Antibody detects endogenous levels of HFH4 protein.

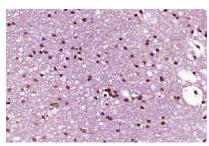
DATA:



Primary: Anti-HFH4 at 1/1000 dilution



Primary: Anti-HFH4 at 1/500 dilution



Paraformaldehyde-fixed, paraffin embedded (human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 $^{\circ}\mathrm{C}$ for 30min; Antibody incubation with (HFH4) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4 $^{\circ}\mathrm{C}$

Note:

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

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