

PRODUCT DATA SHEET

Bioworld Technology,Inc.

AKIRIN2 Polyclonal Antibody

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Catalog: BS65446 Host: Rabbit Reactivity: man, Mouse, Rat, Chicken, Dog, Pi

g,Cow,Horse,Sheep,

BackGround:

Required for the innate immune response. Downstream effector of the Toll-like receptor (TLR), TNF and IL-1 beta signaling pathways leading to the production of IL-6. Forms a complex with YWHAB that acts to repress transcription of DUSP1.

Product:

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

Molecular Weight:

22kDa

Swiss-Prot:

Q53H80

Purification&Purity:

affinity purified by Protein A

Applications:

IHC-P=1:100-500

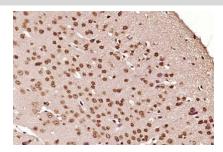
Storage&Stability:

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

Specificity:

AKIRIN2 Polyclonal Antibody detects endogenous levels of AKIRIN2 protein.

DATA:



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); 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 $^{\circ}$ C for 30min; Antibody incubation with (AKIRIN2) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4 $^{\circ}$ C.

Note:

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

Bioworld Technology, Inc.

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