

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# FAM134B polyclonal antibody

Catalog: BS66116 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Required for long-term survival of nociceptive and autonomic ganglion neurons.

#### **Product:**

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

#### **Molecular Weight:**

~ 55 kDa

## **Swiss-Prot:**

Q9H6L5

#### **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

ELISA: 1:5000-1:10000

IHC: 1:100-1:500 ICC: 1:100-1:500 IF: 1:100-1:500

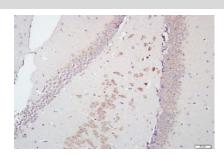
### Storage&Stability:

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

#### **Specificity:**

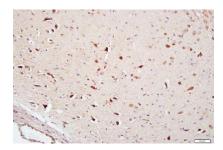
FAM134B polyclonal antibody detects endogenous levels of FAM134B protein.

# DATA:

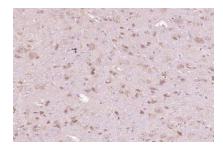


Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block en-

dogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37  $^{\circ}$ C for 30min; Antibody incubation with (FAM134B) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4  $^{\circ}$ C



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 (FAM134B) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4  $^{\circ}$ C.



Paraformaldehyde-fixed, paraffin embedded (Mouse cerebellum); 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 °C for 30min; Antibody incubation with (FAM134B) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4 °C.

# Bioworld Technology, Inc.

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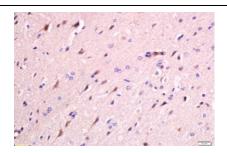
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Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum) at 37  $^{\circ}$ C for 20 min; Incubation: Anti-FAM134B Polyclonal Antibody, Unconjugated

1:200, overnight at  $4^{\circ}$  C.

#### Note:

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

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