# Product Name: Neurofilament Heavy Polypeptide Rabbit Enkilife

**Monoclonal Antibody** Catalog #: AMRe02335



## Summary

Neurofilament Heavy Polypeptide Rabbit Monoclonal Antibody **Production Name** 

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF

Reactivity Human, Mouse, Rat

#### **Performance**

Conjugation Unconjugated Modification Unmodified

Isotype IgG

Clonality Monoclonal Antibody

**Form** Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

BSA

**Purification Affinity Purified** 

### **Immunogen**

**Gene Name NEFH** 

NEFH; KIAA0845; NFH; Neurofilament heavy polypeptide; NF-H; 200 kDa neurofilament **Alternative Names** 

protein; Neurofilament triplet H protein

Gene ID 4744 SwissProt ID P12036

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**Molecular Weight** Calculated MW: 112 kDa; Observed MW: 180-220 kDa

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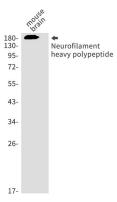
**Background** 

Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are involved in the maintenance of neuronal caliber. NF-H has an important function in mature axons that is not subserved by the two smaller NF proteins.

#### **Research Area**

Neuroscience

# **Image Data**



Western blot analysis of Neurofilament heavy polypeptide in mouse brain lysates using Neurofilament Heavy Polypeptide antibody.

#### Note

For research use only.

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