

Anti-Human KIF5C Polyclonal Antibody

Summary

Catalog No. PHA86201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human KIF5C (Met1-Thr330).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Kinesin heavy chain isoform 5C, KIAA0531, KIF5C, Kinesin heavy chain **Target**

neuron-specific 2, NKHC2

Purification Purified by antigen affinity column.

Accession O60282

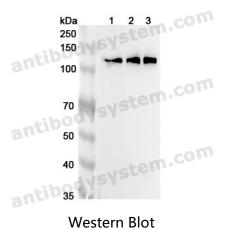
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image



Various lysates were subjected to SDS PAGE followed by western blot with KIF5C antibody (PHA86201) at 1μ g/ml.

Lane 1: Mouse brain lysate Lane 2: Rat cerebellum lysate

Lane 3: Rat brain lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1~\mu g/mL$.

Predict MW: 110 kDa Observed MW: 110 kDa