

KINH rabbit pAb

Cat No.: ES15303

For research use only

Overview

Product Name KINH rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse;Rat Recommended dilutions WB 1:500-2000

Immunogen Synthesized peptide derived from human KINH AA

range: 64-114

Specificity This antibody detects endogenous levels of KINH at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name KINH

Gene Name KIF5B KNS KNS1

Cellular localization Cytoplasm, cytoskeleton . Cytolytic granule

membrane . Lysosome membrane ; Peripheral membrane protein ; Cytoplasmic side . Uniformly

distributed between soma and neurites in

hippocampal neurons. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 105kD
Human Gene ID 3799
Human Swiss-Prot Number P33176

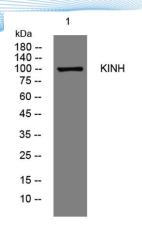
Alternative Names Kinesin-1 heavy chain (Conventional kinesin heavy

chain) (Ubiquitous kinesin heavy chain) (UKHC)

Background







Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night



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