

ERMIN Antibody (Center)

Catalog_no: AB2232

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:113-141

Specificity: This ERMIN antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 113-141 amino acids from the Central region of human

ERMIN.

Dilution: WB,1:1000;FC,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Ermin, Juxtanodin, JN, ERMN, KIAA1189

Isotype: Rabbit Ig

Background: ERMIN plays a role in cytoskeletal rearrangements during the late wrapping and/or

compaction phases of myelinogenesis as well as in maintenance and stability of myelin sheath in the adult. ERMIN may play an important role in late-stage oligodendroglia maturation, myelin/Ranvier node formation during CNS development, and in the

maintenance and plasticity of related structures in the mature CNS.

reference: Brockschnieder, D., et al. J. Neurosci. 26(3):757-762(2006) Zhang, B., et al. Proc. Natl.

Acad. Sci. U.S.A. 102(32):11527-11532(2005)