

GJC2Polyclonal Antibody

Catalog Number: E92885 Amount: 100ul

Background: This gene encodes a gap junction protein. Gap junction proteins are members of a large

family of homologous connexins and comprise 4 transmembrane, 2 extracellular, and 3 cytoplasmic domains. This gene plays a key role in central myelination and is involved in peripheral myelination in humans. Defects in this gene are the cause of autosomal

recessive Pelizaeus-Merzbacher-like disease-1.

Species: Rabbit Isotype: IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: Cx47;HLD2;GJA12;SPG44;CX46.6;LMPH1C;PMLDAR;

Immunogen: A synthetic peptide of human GJC2

Purification: Affinity purification

Reactivity: H M R
Applications: WB
Molecular Weight: 47kDa
Swiss-Prot No.: Q5T442
Gene ID: 57165

