

Product Name: GJB1 Rabbit Monoclonal Antibody

Catalog #: AMRe84447

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,FC

Reactivity Human

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Concentration

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Application

Dilution Ratio WB 1:1000-1:2000,IHC 1:100-1:200,FC 1:20-1:100

Molecular Weight 32 kDa

Antigen Information

Gene Name GJB1

Alternative Names CMTX; CMTX1; Connexin32; Cx32; GJB1;;GJB1

Gene ID

SwissProt ID P08034

Immunogen A synthesized peptide derived from human GJB1

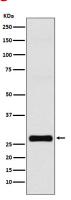
Background

One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell.



Research Area

Image Data



Western blot analysis of GJB1 expression in MCF-7 cell lysate.