

A Reliable Research Partner in Life Science and Medicine

GJB4 Polyclonal Antibody

catalog number: E-AB-12736

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human GJB4

Host Rabbit Isotype IgG

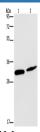
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

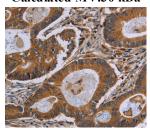
Data



Western Blot analysis of Mouse skin tissue and Hela cell using GJB4 Polyclonal Antibody at dilution of 1:200

Immunohistochemistry of paraffin-embedded Human thyroid cancer using GJB4 Polyclonal Antibody at dilution of 1:40

Calculated-MV:30 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using GJB4 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a transmembrane connexin protein that is a component of gap junctions. Mutations in this gene have been associated with erythrokeratodermia variabilis, progressive symmetric erythrokeratoderma and hearing impairment.

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