

Datasheet for ABIN2603802
anti-GJB5 antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	GJB5
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Mouse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJB5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human Connexin 31.1. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of Connexin 31.1 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	GJB5
Alternative Name:	GJB5 / CX30.1 / Connexin 31.1 (GJB5 Products)
Background:	Name/Gene ID: GJB5

Target Details

Subfamily: Connexin

Family: Ion Channel

Synonyms: GJB5, CX31.1, Gap junction protein, beta 5, Connexin 31.1, Connexin-31.1, Gap junction beta-5 protein, Gap junction protein beta-5

Gene ID: 2709

Application Details

Application Notes: Approved: WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.