

Datasheet for ABIN630271
anti-GJE1 antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	GJE1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJE1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	GJE1 antibody was raised using the C terminal of GJE1 corresponding to a region with amino acids KYFLTSESTRRHKKATDSLPPVETKEQFQEAVPGRSLAQEKQRPVGPDA
Specificity:	GJE1 antibody was raised against the C terminal of GJE1
Purification:	Purified

Target Details

Target:	GJE1
Alternative Name:	GJE1 (GJE1 Products)
Background:	GJE1 is a protein component of GAP junction
Molecular Weight:	31 kDa (MW of target protein)

Target Details

Pathways: [Sensory Perception of Sound](#)

Application Details

Application Notes: WB: 2.5 µg/mL
Optimal conditions should be determined by the investigator.

Comment: GJE1 Blocking Peptide, catalog no. 33R-4739, is also available for use as a blocking control in assays to test for specificity of this GJE1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of GJE1 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.