

# Connexin 32 Rabbit mAb

Catalog # AP78490

Host

#### **Product Information**

ApplicationWB, IHC-P, FCPrimary AccessionP08034ReactivityHuman

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human GJB1

Rabbit

**Purification** Affinity Purified

Calculated MW 32025

## **Additional Information**

**Gene ID** 2705

Other Names GJB1

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A FC~~1:10~50

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

### **Protein Information**

Name GJB1

Synonyms CX32

**Function** 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.

**Cellular Location** Cell membrane; Multi-pass membrane protein. Cell junction, gap junction

## **Images**



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