

## Datasheet for ABIN1898610

## anti-GJB5 antibody (Internal Region) (PE)



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|---|--|--|
| Quantity:   | 200 μL   |  |
| Target:   | GJB5   |  |
| Binding Specificity:                                      | Internal Region  |  |
| Reactivity:   | Human  |  |
| Host:   | Rabbit   |  |
| Clonality:  | Polyclonal   |  |
| Conjugate:  | This GJB5 antibody is conjugated to PE   |  |
| Application:  | ELISA, Immunohistochemistry (IHC)  |  |
| Product Details   |  |  |
| Isotype:  | IgG  |  |
|   | This GJB5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 89-119 amino acids from the Central region of human GJB5. |  |
| Specificity:  |  |  |
| Specificity: Purification:                                |  |  |
|   | peptide between 89-119 amino acids from the Central region of human GJB5.  |  |
| Purification:   | peptide between 89-119 amino acids from the Central region of human GJB5.  |  |
| Purification: Target Details                              | peptide between 89-119 amino acids from the Central region of human GJB5.  Affinity purified   |  |
| Purification: Target Details Target:                      | peptide between 89-119 amino acids from the Central region of human GJB5.  Affinity purified  GJB5   |  |
| Purification:  Target Details  Target:  Alternative Name: | peptide between 89-119 amino acids from the Central region of human GJB5.  Affinity purified  GJB5  GJB5 / CX30.1 / Connexin 31.1 (GJB5 Products)                |  |

|                                     | 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: ELISA, IHC  |
|                                     | Usage: The applications listed have been tested for the unconjugated form of this product.  Other forms have not been tested.   |
| Comment:                            | Target Species of Antibody: Human   |
| Restrictions:                       | For Research Use only   |
| Handling                            |   |
| Format:                             | Liquid  |
| Concentration:                      | Lot specific  |
| Buffer:                             | DDC pl.1.7.2.0.00% andium azida   |
|                                     | PBS, pH 7.2, 0.09 % sodium azide.   |
| Preservative:                       | Sodium azide  |
| Preservative:  Precaution of Use:   |   |
|                                     | Sodium azide  This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which   |
| Precaution of Use:                  | Sodium azide  This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |
| Precaution of Use: Handling Advice: | Sodium azide  This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  Aliquot to avoid repeated freezing and thawing. |