Datasheet for ABIN1971960
# anti-Aquaporin 12B antibody (AA 236-264) (HRP)

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## Overview

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|---|---|
| Quantity: | 200 μL |
| Target: | Aquaporin 12B (AQP12B) |
| Binding Specificity: | AA 236-264 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Aquaporin 12B antibody is conjugated to HRP |
| Application: | Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (IHC), ELISA |

## Product Details

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|---|---|
| Isotype: | IgG |
| Specificity: | This AQP12B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 236-264 amino acids from the C-terminal region of human AQP12B. |
| Purification: | Affinity purified |

## Target Details

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|---|---|
| Target: | Aquaporin 12B (AQP12B) |
| Alternative Name: | AQP12B / Aquaporin 12B ([AQP12B Products](#)) |
| Background: | Name/Gene ID: AQP12B |
| | Synonyms: AQP12B, Aquaporin 12B, AQP-12B, Aquaporin-12B, INSSA3, Insulin synthesis |

## Target Details

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|---|---|
| | associated 3 |
| Gene ID: | 653437 |

## Application Details

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| Application Notes: | Approved: ELISA, Flo, IHC, WB |
| | Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

## Handling

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|---|---|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, no preservatives added |
| Preservative: | Without preservative |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date: | 6 months |