




Product datasheet

Anti-Connexin 45 / GJA7 antibody ab16588

2 References

製品の概要

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| 製品名 | Anti-Connexin 45 / GJA7 antibody |
| 製品の詳細 | Sheep polyclonal to Connexin 45 / GJA7 |
| 由来種 | Sheep |
| 特異性 | Does not cross react with Connexins 37, 40 or 43. |
| アプリケーション | 適用あり: ICC/IF |
| 種交差性 | 交差種: Human 交差が予測される動物種: Mouse, Rat, Hamster, Dog  |
| 免疫原 | Synthetic peptide conjugated to Diphtheria toxoid protein: QAYSHQNNPHGPRE , corresponding to amino acids 354-367 of Human GJA7. Run BLAST with  Run BLAST with  |
| ポジティブ・コントロール | Cos-7 cells transfected with Connexin 45 cDNA. |

製品の特性

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| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Preservative: None Constituents: Whole serum |
| 精製度 | Whole antiserum |
| ポリモノ | ポリクローナル |
| アイソタイプ | IgG |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab16588** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|-------------------------------------|
| ICC/IF | | Use at an assay dependent dilution. |

ターゲット情報

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| 機能 | 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. |
| 配列類似性 | Belongs to the connexin family. Gamma-type subfamily. |
| 細胞内局在 | Cell membrane. Cell junction > gap junction. |

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