




## Product datasheet

# Anti-Connexin 45 / GJA7 antibody ab16588

### 1 References

#### 製品の概要

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: QAYSHQNNPHGPPE , corresponding to amino acids 354-367 of Human GJA7. <a href="#">Run BLAST with</a>  <a href="#">Run BLAST with</a> 
ポジティブ・コントロール	Cos-7 cells transfected with Connexin 45 cDNA.

#### 製品の特性

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

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

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