abcam

Product datasheet

Anti-Connexin 45/GJA7/Cx45 antibody ab16588

2 References

製品の概要

製品名 Anti-Connexin 45/GJA7/Cx45 antibody

製品の詳細 Sheep polyclonal to Connexin 45/GJA7/Cx45

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 4

免疫原 Synthetic peptide corresponding to Human Connexin 45/GJA7/Cx45 aa 354-367.

Sequence:

QAYSHQNNPHGPRE

Cos-7 cells transfected with Connexin 45/GJA7/Cx45 cDNA.

ポジティブ・コントロール

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies

and knockout edited cell lines for gold-standard validation. Please check that this product meets

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found below, along with publications, customer reviews and Q&As

製品の特性

特記事項

製品の状態

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 pH: 7

Constituent: Whole serum

精製度 Whole antiserum

ポリ/モノ ポリクローナル

アイソタイプ lqG

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アプリケーション

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

ターゲット情報

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.

和胞内局在
Cell membrane. Cell junction > gap junction.

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