


## Product datasheet

# Anti-Adenylate kinase 5 antibody ab110828

### 画像数 1

#### 製品の概要

製品名	Anti-Adenylate kinase 5 antibody
製品の詳細	Rabbit polyclonal to Adenylate kinase 5
由来種	Rabbit
アプリケーション	適用あり: IHC-P
種交差性	交差種: Human 交差が予測される動物種: Mouse 
免疫原	Synthetic peptide: corresponding to internal sequence amino acids 410-460 (L LREELAS ESE RSKLIR DIME RGDLV PSGV LELL KEAMVA SLG DTRGFLI) of Human Adenylate kinase 5 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
ポジティブ・コントロール	Human brain tissue.

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 0.88% Sodium chloride, 50% Glycerol Note: PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> )
精製度	Immunogen affinity purified
特記事項 (精製)	ab110828 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
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 **ab110828** in the following tested applications.

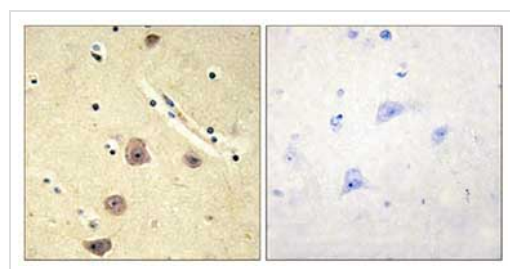
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## ターゲット情報

<b>関連性</b>	This protein is involved in regulating the adenine nucleotide composition within a cell by catalyzing the reversible transfer of phosphate groups among adenine nucleotides. This member is related to the UMP/CMP kinase of several species. It is located in the cytosol and expressed exclusively in brain. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene.
<b>細胞内局在</b>	Cytoplasmic

## 画像



ab110828, at 1/50 dilution, staining Adenylate kinase 5 in paraffin-embedded Human brain tissue by Immunohistochemistry, in the presence (right panel) or absence (left panel) of immunising peptide.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Adenylate kinase 5 antibody (ab110828)

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