

# Anti-ZnT-4 antibody ab121561

画像数 1

### 製品の概要

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製品名	Anti-ZnT-4 antibody
製品の詳細	Rabbit polyclonal to ZnT-4
由来種	Rabbit
アプリケーション	<b>適用あり:</b> IHC-P
種交差性	<b>交差種:</b> Human
免疫原	Recombinant fragment corresponding to Human ZnT-4 aa 336-425 (internal sequence). Sequence:  PSHLNVDYIKEALMKIEDVYSVEDLNIWSLTSGKSTAIVHIQ LIPGSSSK WEEVQSKANHLLLNFTFGMYRCTIQLQSYRQEVDRTCANCQ  <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
ポジティブ・コントロール	Human hippocampus tissue.
特記事項	<p>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 your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

### 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. Avoid freeze / thaw cycles.
バッファー	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)
精製度	Immunogen affinity purified
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

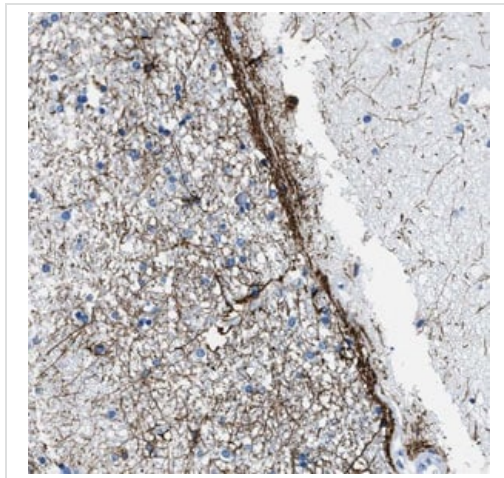
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アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/10 - 1/20. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## ターゲット情報

機能	Probably involved in zinc transport out of the cytoplasm, maybe by sequestration into an intracellular compartment.
配列類似性	Belongs to the cation diffusion facilitator (CDF) transporter (TC 2.A.4) family. SLC30A subfamily.
ドメイン	Contains a histidine-rich region which is a ligand for zinc and an aspartate-rich region which is a potential ligand for zinc.
細胞内局在	Endosome membrane.

## 画像



ab121561 at 1/15 dilution staining ZnT-4 in paraffin-embedded Human hippocampus by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZnT-4 antibody (ab121561)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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