

### Anti-CD73 antibody ab115289

★★★★★ [2 Abreviews](#) [5 References](#) [画像数 2](#)

#### 製品の概要

製品名	Anti-CD73 antibody
製品の詳細	Rabbit polyclonal to CD73
由来種	Rabbit
アプリケーション	<b>適用あり:</b> WB, IHC-P
種交差性	<b>交差種:</b> Mouse, Human
免疫原	Synthetic peptide corresponding to Human CD73 (C terminal) conjugated to keyhole limpet haemocyanin. Database link: <a href="#">P21589</a>
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

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	pH: 7.4 Preservative: 0.09% Sodium azide Constituent: 99% PBS
精製度	Protein G 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

The Abpromise guarantee

**Abpromise保証は、次のテスト済みアプリケーションにおけるab115289の使用に適用されます**

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確認ください。

アプリケーション	Abreviews	特記事項
WB		1/100 - 1/500. Predicted molecular weight: 63 kDa.
IHC-P	★★★★★ (2)	Use a concentration of 10 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## ターゲット情報

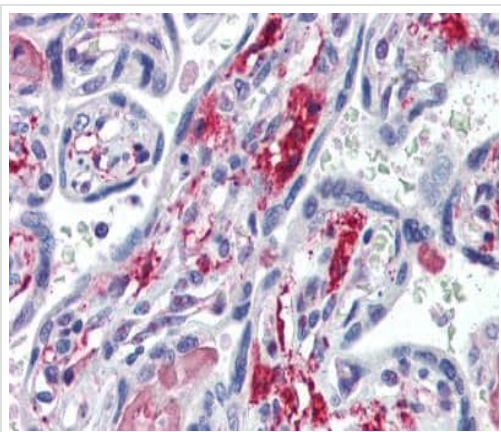
**機能** Hydrolyzes extracellular nucleotides into membrane permeable nucleosides.

**関連疾患** Defects in NT5E are the cause of calcification of joints and arteries (CAJA) [MIM:211800]. A condition characterized by adult-onset calcification of the lower extremity arteries, including the iliac, femoral and tibial arteries, and hand and foot capsule joints. Age of onset has been reported as early as the second decade of life, usually involving intense joint pain or calcification in the hands.

**配列類似性** Belongs to the 5'-nucleotidase family.

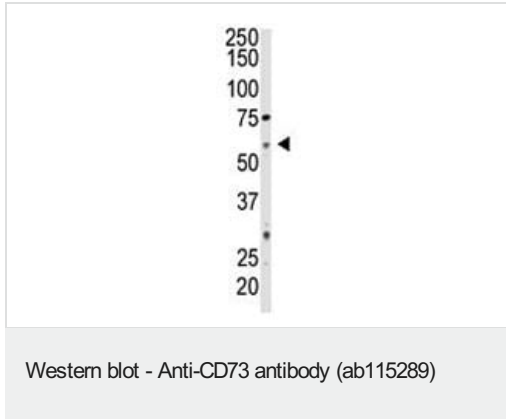
**細胞内局在** Cell membrane.

## 画像



Immunohistochemistry image of formalin-fixed, paraffin-embedded Human placenta tissue stained with ab115289 at 10 µg followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CD73 antibody (ab115289)



Anti-CD73 antibody (ab115289) + Mouse brain tissue lysate

**Predicted band size:** 63 kDa

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

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