## abcam

### Product datasheet

### Anti-CCK1-R antibody ab75153

3 References 画像数 1

#### 製品の概要

製品名 Anti-CCK1-R antibody

製品の詳細 Rabbit polyclonal to CCK1-R

由来種 Rabbit

アプリケーション **適用あり**: WB

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

免疫原 Synthetic peptide corresponding to Human CCK1-R (internal sequence).

ポジティブ・コントロール Extracts from HUVEC cells.

特記事項

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.

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&As

### 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. Avoid freeze / thaw cycles.

**バッファー** pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

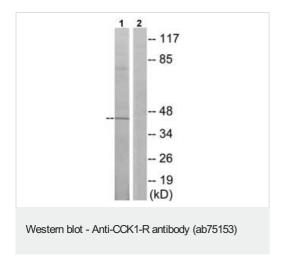
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アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 48 kDa.

### ターゲット情報

機能	Receptor for cholecystokinin. Mediates pancreatic growth and enzyme secretion, smooth muscle contraction of the gall bladder and stomach. Has a 1000-fold higher affinity for CCK rather than for gastrin. It modulates feeding and dopamine-induced behavior in the central and peripheral nervous system. This receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.
配列類似性	Belongs to the G-protein coupled receptor 1 family.
細胞内局在	Cell membrane.

### 画像



All lanes: Anti-CCK1-R antibody (ab75153) at 1/500 dilution

Lane 1: Extracts from HUVEC cells

Lane 2: Extracts from HUVEC cells with immunising peptide at 5

μg

Lysates/proteins at 5 µg per lane.

**Predicted band size:** 48 kDa **Observed band size:** 45 kDa

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