

## Product datasheet

# Human DAGLB peptide ab104607

### 製品の概要

**製品名** Human DAGLB peptide

### 製品の詳細

**由来** Synthetic

### アミノ酸配列

**生物種** Human

**配列** STAELFSTYF SDTDLVPSDI AAGLALLHQQ  
QDNIRNNQEP AQQVCHAPGS

**領域** 216 to 265

### 特性

Our [Abpromise guarantee](#) covers the use of **ab104607** 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** Blocking - Blocking peptide for Anti-DAGLB antibody ([ab84733](#))

**製品の状態** Liquid

### 前処理および保存

**保存方法および安定性** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Preservative: None

Constituents: dH2O

### 関連情報

**機能** Catalyzes the hydrolysis of diacylglycerol (DAG) to 2-arachidonoyl-glycerol (2-AG), the most abundant endocannabinoid in tissues. Required for axonal growth during development and for retrograde synaptic signaling at mature synapses.

**配列類似性** Belongs to the AB hydrolase superfamily. Lipase family.

**細胞内局在** Cell membrane.

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