

# Anti-PEP Carboxylase antibody ab34793

## 6 References

### 製品の概要

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製品名	Anti-PEP Carboxylase antibody
製品の詳細	Rabbit polyclonal to PEP Carboxylase
由来種	Rabbit
特異性	ab34793 recognises Phospho-enol-pyruvate Carboxylase.
アプリケーション	<b>適用あり:</b> ELISA, IP, WB
種交差性	<b>交差種:</b> Corn
免疫原	Chemical/ Small Molecule corresponding to PEP Carboxylase. Phospho-enol-pyruvate Carboxylase (Maize leaves)
特記事項	<p>Antibody concentration was determined by Refractometry.</p> <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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.01% Sodium azide Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride
精製度	Whole antiserum
特記事項(精製)	ab34793 was prepared from monospecific antiserum by a delipidation and defibrination.
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ab34793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
ELISA		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

## ターゲット情報

<b>関連性</b>	Major sites of expression of PEP Carboxylase are liver, kidney and adipocytes. PEP carboxylase, along with GTP, catalyzes the formation of phosphoenolpyruvate from oxaloacetate, with the release of carbon dioxide and GDP. The expression of this gene can be regulated by insulin, glucocorticoids, glucagon, cAMP, and diet. A mitochondrial isozyme of the encoded protein has also been characterized.
<b>細胞内局在</b>	Cytoplasmic

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