

Anti-SEPP1 antibody [EPR4614] ab109514

重组 RabMAb

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概述

产品名称	Anti-SEPP1抗体[EPR4614]
描述	兔单克隆抗体[EPR4614] to SEPP1
宿主	Rabbit
经测试应用	适用于: WB, Flow Cyt 不适用于: ICC,IHC-P or IP
种属反应性	与反应: Mouse, Rat, Human
免疫原	Synthetic peptide within Human SEPP1 aa 250-350. The exact sequence is proprietary.
阳性对照	Human heart, HepG2 and 293T lysates; 293T cells
常规说明	

This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information [see here](#).

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to [RabMAb[®] patents](#).

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	pH: 7.20 Preservative: 0.05% Sodium azide Constituents: 0.1% BSA, 40% Glycerol, 9.85% Tris glycine, 50% Tissue culture supernatant
纯度	Tissue culture supernatant
克隆	单克隆
克隆编号	EPR4614

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab109514于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/1000 - 1/10000. Predicted molecular weight: 43 kDa.
Flow Cyt		1/10 - 1/100. ab172730 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.

应用说明

Is unsuitable for ICC,IHC-P or IP.

靶标

功能

Might be responsible for some of the extracellular antioxidant defense properties of selenium or might be involved in the transport of selenium. May supply selenium to tissues such as brain and testis.

组织特异性

Made in the liver and heart and secreted into the plasma. It is also found in the kidney.

序列相似性

Belongs to the selenoprotein P family.

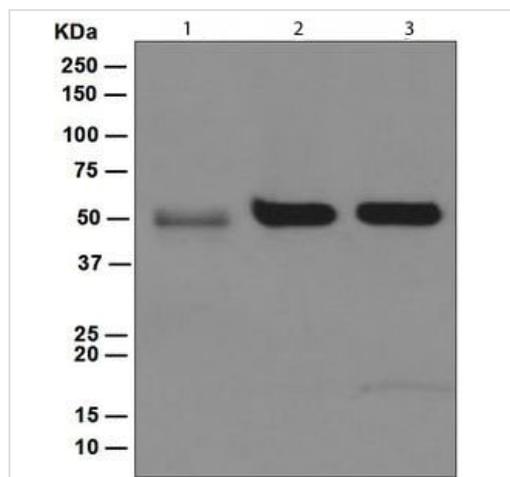
翻译后修饰

Phosphorylation sites are present in the extracellular medium.

细胞定位

Secreted.

图片



Western blot - Anti-SEPP1 antibody [EPR4614]
(ab109514)

All lanes : Anti-SEPP1 antibody [EPR4614] (ab109514) at 1/1000 dilution

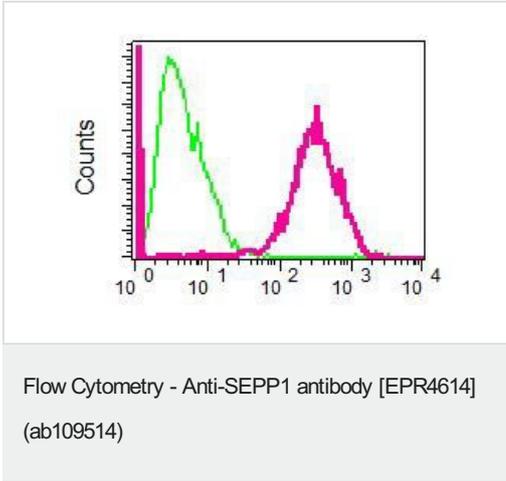
Lane 1 : Human heart lysate

Lane 2 : HepG2 lysate

Lane 3 : 293T lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 43 kDa



Flow cytometric analysis of permeabilized 293T cells, using ab109514 at a dilution of 1/10 (red) or a rabbit IgG (negative) (green).

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

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