

Product datasheet

Anti-Ficolin 2 antibody ab103145

2 图像

概述

产品名称	Anti-Ficolin 2抗体
描述	兔多克隆抗体to Ficolin 2
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant full length Human Ficolin 2 (NP_004099.2)
阳性对照	Human colon lysate, transfected 293T cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab103145** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 34 kDa.

靶标

功能 May function in innate immunity through activation of the lectin complement pathway. Calcium-

dependent and GlcNAc-binding lectin. Enhances phagocytosis of *S.typhimurium* by neutrophils, suggesting an opsonic effect via the collagen region.

组织特异性

Expressed by the liver and secreted in plasma.

序列相似性

Belongs to the ficolin lectin family.

Contains 1 collagen-like domain.

Contains 1 fibrinogen C-terminal domain.

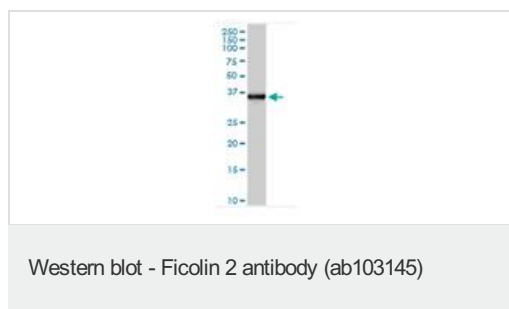
结构域

The fibrinogen-like domain (FBG) contains potential calcium-binding sites that may be involved in carbohydrate binding.

细胞定位

Secreted.

图片



Anti-Ficolin 2 antibody (ab103145) at 5 μ g/ml
+ human colon lysate at 50 μ g

Predicted band size : 34 kDa



All lanes : Anti-Ficolin 2 antibody (ab103145)
at 5 μ g/ml

Lane 1 : Ficolin 2 transfected 293T cell lysate

Lane 2 : non transfected 293T cell lysate

Lysates/proteins at 25 μ g per lane.

Predicted band size : 34 kDa

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