

Product datasheet

Anti-SEPT5 antibody ab123588

1 图像

概述

产品名称	Anti-SEPT5抗体
描述	兔多克隆抗体to SEPT5
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within N terminal amino acids 1-30 of Human SEPT5 (NP_002679.2).
阳性对照	HepG2 cell line lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium azide Constituent: 99% PBS
纯度	Immunogen affinity purified
纯化说明	ab123588 purified through a protein A column, followed by peptide affinity purification.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab123588** in the following tested applications.

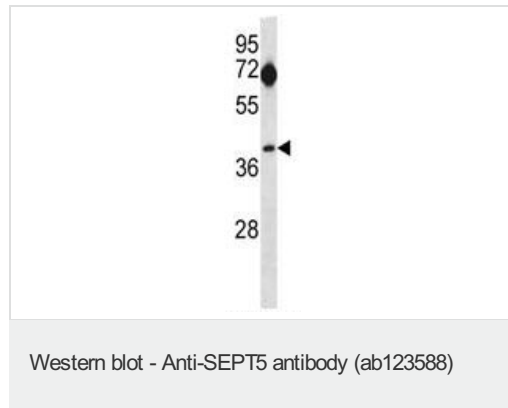
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/100 - 1/500. Predicted molecular weight: 43 kDa.

靶标

功能	Filament-forming cytoskeletal GTPase (By similarity). May play a role in cytokinesis (Potential). May play a role in platelet secretion.
组织特异性	Expressed at high levels in the CNS, as well as in heart and platelets (at protein level).
序列相似性	Belongs to the septin family.
翻译后修饰	In platelets, phosphorylated in response to thrombin, phorbol-12-myristate-13-acetate and collagen.
细胞定位	Cytoplasm. Cytoplasm > cytoskeleton. In platelets, found in areas surrounding alpha-granules.

图片



Anti-SEPT5 antibody (ab123588) at 1/100 dilution + HepG2 cell line lysate at 35 µg

Predicted band size : 43 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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