abcam

Product datasheet

Anti-LATS1/WARTS ((phospho T1079) +LATS2 (phospho T1041) antibody ab111344

★★★★★ 1 Abreviews 15 References 1 图像

概述

产品名称 Anti-LATS1/WARTS ((phospho T1079) +LATS2 (phospho T1041)抗体

描述 兔多克隆抗体to LATS1/WARTS (phospho T1079) + LATS2 (phospho T1041)

宿主 Rabbit

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

预测可用于: Mouse 4

免疫原 This product was produced with the following immunogens:

Synthetic peptide corresponding to Human LATS1/WARTS (C terminal) (phospho T1079).

Synthetic peptide corresponding to Human LATS2 (phospho T1041).

阳性对照 Human brain tissue.

常规说明

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.

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&As

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: 49.1% PBS, 0.88% Sodium chloride, 50% Glycerol

PBS (without Mg2+ and Ca2+)

纯**度** Immunogen affinity purified

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纯**化说明** ab111344 was affinity-purified from Rabbit antiserum by affinity-chromatography using epitope-

specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab111344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。

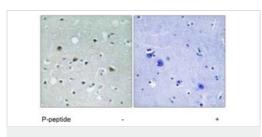
应用	Ab评论	说明
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

细胞定位

LATS1/WARTS: Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Localizes to the centrosomes throughout interphase but migrates to the mitotic apparatus, including spindle pole bodies, mitotic spindle, and midbody, during mitosis. LATS2: Cytoplasm > cytoskeleton > centrosome. Cytoplasm. Cytoplasm > cytoskeleton > spindle pole. Co-localizes with STK6 at the centrosomes during interphase, early prophase and cytokinesis. Migrates to the spindle poles during mitosis, and to the midbody during cytokinesis.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-LATS1/WARTS
((phospho T1079) +LATS2 (phospho T1041) antibody
(ab111344)

ab111344 at 1/50 dilution staining LATS1 +LATS2 in paraffinembedded Human Brain tissue by Immunohistochemistry. The image on the right is treated with the synthesized phosphopeptide.

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

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