

Anti-Phosphothreonine-X-Phosphotyrosine antibody (HRP) ab9342

1 References 2 图像

概述

产品名称	Anti-Phosphothreonine-X-Phosphotyrosine抗体(HRP)
描述	兔多克隆抗体to Phosphothreonine-X-Phosphotyrosine (HRP)
偶联物	HRP
特异性	ELISA test indicated that this antibody specifically reacted to peptide containing pT-G-pY, pT-E-pY sequence, but weakly reacted to pT-P-pY sequence. The antibody does not react with phosphothreonine and phosphoserine but reacts weakly with phosphotyrosine.
经测试应用	适用于: WB, IP, ELISA
种属反应性	与反应: Species independent
免疫原	KLH-phosphothreonine-lysine-phosphotyrosine (N-acetyl-pT-K-pY-NH ₂) peptide conjugate.
阳性对照	Mouse brain extract for immunoblotting. Synthetic pT-X-pY containing phosphopeptide for ELISA.
常规说明	Antigen is based on N-acetyl-pT-K-pY-NH ₂ . The pT-X-pY sequence is considered to be the motif for some active MAPK's.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Phosphate-buffered Saline
纯度	Immunogen affinity purified
纯化说明	Immunoaffinity chromatography with N-acetyl-phosphothreonine-lysine-phosphotyrosine amide agarose, absorbed with N-acetyl-threonine-lysine-tyrosine agarose.
Primary antibody说明	Antigen is based on N-acetyl-pT-K-pY-NH ₂ . The pT-X-pY sequence is considered to be the motif for some active MAPK's
克隆	多克隆
同种型	IgG

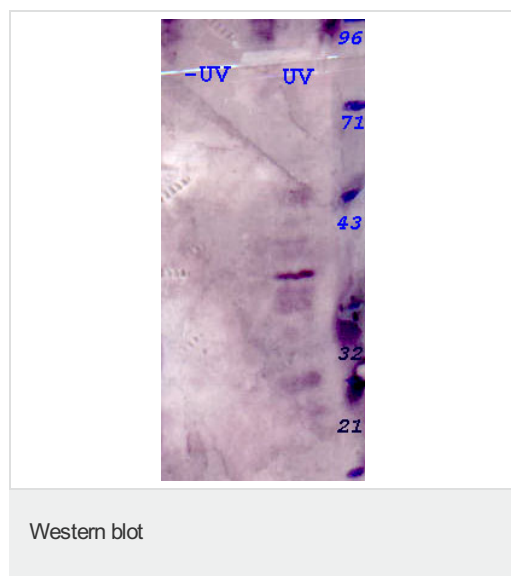
应用

Our [Abpromise guarantee](#) covers the use of **ab9342** in the following tested applications.

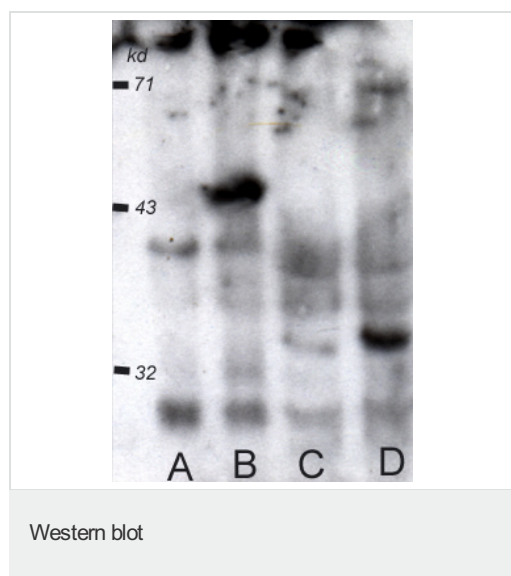
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/250.
IP		Use at an assay dependent concentration.
ELISA		1/500.

图片



Immunoblotting of a human fibroblast cell lysate (4 hour UV treated and non-treated) with anti-pT-X-pY antibodies.



Immunoblotting of protein extracts with anti-pT-X-pY antibodies

A: Extract from Mouse Brain
B: Extract from Mouse Brain teated with Okadaic Acid(0.1 uM, 30 min).
C: Lysate of Melanoma Cell
D: Lysate of Melanoma Cell treated with Okadaic Acid.

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