

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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- Trockeneiszuschlag
- Gefahrgutzuschlag
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PPM1F (Human) Matched Antibody Pair

Catalog #: H00009647-AP51 規格:[1 Set]

List All

Specification This antibody pair set comes with matched antibody pair to detect and **Product** quantify protein level of human PPM1F. **Description:** Reactivity: Human Quality Control Standard curve using PPM1F 293T overexpression lysate (nondenatured) as an analyte. Testing: 1.0 0.8 0.6 0.4 0.2 0.0 243X 81% 27X Sandwich ELISA detection sensitivity ranging from approximately 27x to 3x dilution of the PPM1F 293T overexpression lysate (non-denatured). Supplied Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-PPM1F (100 ug) **Product:** 2. Detection antibody: rabbit purified polyclonal anti-PPM1F (50 ug) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols. Storage Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -Instruction: 20°C storage immediately after use. MSDS: **Download Applications ELISA Pair (Transfected lysate)** Protocol Download **Gene Information** Entrez GeneID: 9647 Gene Name: PPM1F Gene Alias: CaMKPase, FEM-2, KIAA0015, POPX2, hFEM-2 protein phosphatase 1F (PP2C domain containing) Gene **Description:** Gene Ontology: Hyperlink

Gene Summary: The protein encoded by this gene is a member of the PP2C family of

Ser/Thr protein phosphatases. PP2C family members are known to be negative regulators of cell stress response pathways. This phosphatase **Application Image**

ELISA Pair (Transfected lysate)

can interact with Rho guanine nucleotide exchange factors (PIX), and thus block the effects of p21-activated kinase 1 (PAK), a protein kinase mediating biological effects downstream of Rho GTPases.

Calcium/calmodulin-dependent protein kinase II gamma (CAMK2G/CAMK-II) is found to be one of the substrates of this phosphatase. The overexpression of this phosphatase or CAMK2G has been shown to mediate caspase-dependent apoptosis. An alternatively spliced transcript variant has been identified, but its full-length nature has not been determined. [provided by RefSeq

Other Designations:

Ca(2+)/calmodulin-dependent protein kinase phosphatase,CaM-kinase phosphatase,PP2C phosphatase,partner of PIX 2,protein phosphatase 1F

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Related Disease

Kidney Failure, Chronic Tobacco Use Disorder

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