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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PTK9 monoclonal antibody (M06), clone 5C4

Catalog # : H00005756-M06

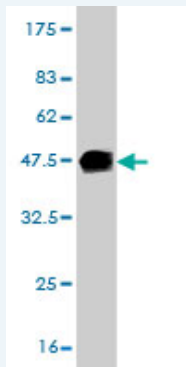
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant PTK9.
Immunogen:	PTK9 (AAH22344, 80 a.a. ~ 252 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	VAFPI SREAFQALEKLNRRQLNYVQLEIDIKNEIILANTTNTLKDLPKRIPK DSARYHFFLYKHSHEGDYLESIMFIYSMPGYTCSIRERMLYSSCKSRLLLEI VERQLQMDVIRKIEIDNGDELTA DFLYEEVHPKQHAHKQSSAKPKGPAGK RGIRRLIRGPAETEATTD
Host:	Mouse
Reactivity:	Human, Rat
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (44.66 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

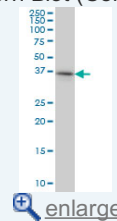
Datasheet: [Download](#)

Applications

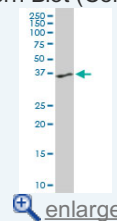
Western Blot (Cell lysate)

Application Image

Western Blot (Cell lysate)

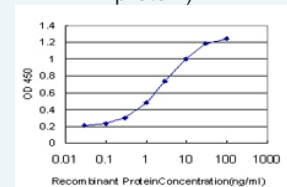


Western Blot (Cell lysate)

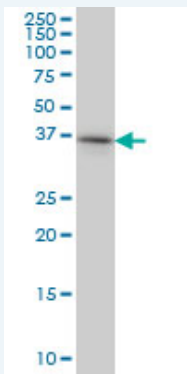


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



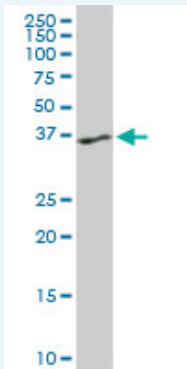
ELISA



PTK9 monoclonal antibody (M06), clone 5C4 Western Blot analysis of PTK9 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

Western Blot (Cell lysate)



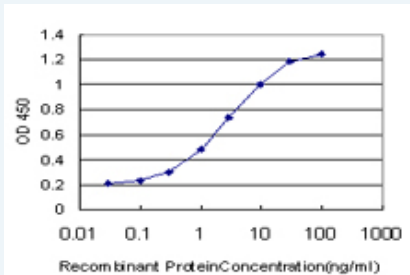
PTK9 monoclonal antibody (M06), clone 5C4. Western Blot analysis of PTK9 expression in PC-12 (Cat # L012V1).

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged PTK9 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5756](#)

GeneBank [BC022344](#)

Accession#:

Protein [AAH22344](#)

Accession#:

Gene Name: TWF1

Gene Alias: A6,MGC23788,MGC41876,PTK9

Gene twinfilin, actin-binding protein, homolog 1 (Drosophila)

Description:

Omim ID: [610932](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes twinfilin, an actin monomer-binding protein conserved from yeast to mammals. Studies of the mouse counterpart suggest that this protein may be an actin monomer-binding protein, and its localization to cortical G-actin-rich structures may be regulated by the small GTPase RAC1. [provided by RefSeq]

Other Designations: A6 protein tyrosine kinase,PTK9 protein tyrosine kinase 9,protein tyrosine kinase 9,twinfilin 1

Related Disease

[Birth Weight](#) [Genetic Predisposition to Disease](#) [Glioblastoma](#) [Glioma](#) [Leukemia](#)
[Leukemia, Myeloid, Acute](#) [Meningeal Neoplasms](#) [Meningioma](#)

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