

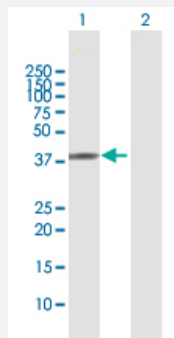
MaxPab®

TWF2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00011344-D01

Size 100 uL

Applications

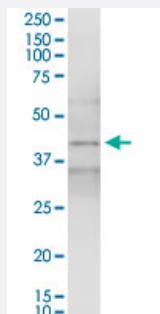


Western Blot (Transfected lysate)

Western Blot analysis of TWF2 expression in transfected 293T cell line ([H00011344-T02](#)) by TWF2 MaxPab polyclonal antibody.

Lane 1: TWF2 transfected lysate(39.5 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of TWF2 transfected lysate using anti-TWF2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with TWF2 purified MaxPab mouse polyclonal antibody (B01P) ([H00011344-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TWF2 protein.

Immunogen

TWF2 (NP_009215.1, 1 a.a. ~ 349 a.a) full-length human protein.

Sequence

MAHQTGIHATEELKEFFAKARAGSVRLIKVVIEDEQLVLGASQEPVGRWDQDYDRAVLPLLDAAQQ
PCYLLYRLDSQNAQGFELFLAWSPDNVRLKMLYAATRATVKKEFGGGHIKDELFGTVKDDL
SFAGYQKHLSSCAAPALTSERELQQIRINEVKTEISVESKHQTLQGLAFPLQPEAQRALQQLKQ
KMNVIQMKLDLERETIELVHTEPTDVAQLPSRVPRDAARYHFFLYKHTHEGDPLESVVFIYSMPG
YKCSIKERMLYSSCKSRLLDSVEQDFHLEIAKKIEIGDGAELTAFLYDEVHPKQHAFKQAFAPK
GPGGKRGHKRLIRGPGENGDDDS

Host

Rabbit

Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — TWF2

Entrez GeneID	11344
GeneBank Accession#	NM_007284.3
Protein Accession#	NP_009215.1
Gene Name	TWF2
Gene Alias	A6RP, A6r, MSTP011, PTK9L
Gene Description	twinfilin, actin-binding protein, homolog 2 (Drosophila)
Omim ID	607433
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene was identified by its interaction with the catalytic domain of protein kinase C-zeta. The encoded protein contains an actin-binding site and an ATP-binding site. It is most closely related to twinfilin (PTK9), a conserved actin monomer-binding protein. [provided by RefSeq]

Other Designations

A6-related protein|PTK9L protein tyrosine kinase 9-like (A6-related protein)|protein tyrosine kinase 9-like (A6-related protein)|twinfilin-like protein

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