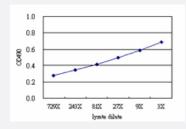


TWF2 (Human) Matched Antibody Pair

Catalog # H00011344-AP51 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the TWF2 293T overexpression lysate (non-denatured).

This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human TWF2.
Human
Mouse (96); Rat (96)
Standard curve using TWF2 293T overexpression lysate (non-denatured) as an analyte. Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the TWF2 29 3T overexpression lysate (non-denatured).
Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-TWF2 (100 ug) 2. Detection antibody: rabbit purified polyclonal anti-TWF2 (50 ug) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications



ELISA Pair (Transfected lysate)

Protocol Download

Gene Info — TWF2	
Entrez GenelD	<u>11344</u>
Gene Name	TWF2
Gene Alias	A6RP, A6r, MSTP011, PTK9L
Gene Description	twinfilin, actin-binding protein, homolog 2 (Drosophila)
Omim ID	607433
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene was identified by its interaction with the catalytic domain of prot ein 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

Disease

- Birth Weight
- Cardiovascular Diseases
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Glioblastoma
- Glioma
- Leukemia
- Meningeal Neoplasms
- Meningioma