

Datasheet for ABIN7173938

anti-TWF1 antibody (AA 199-252) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TWF1
Binding Specificity:	AA 199-252
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWF1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Twinfilin-1 protein (199-252AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TWF1
Alternative Name:	TWF1 (TWF1 Products)
Background:	Background: Actin-binding protein involved in motile and morphological processes. Inhibits actin polymerization, likely by sequestering G-actin. By capping the barbed ends of filaments, it

Target Details

also regulates motility. Seems to play an important role in clathrin-mediated endocytosis and distribution of endocytic organelles (By similarity).

Aliases: A6 antibody, A6 protein tyrosine kinase antibody, MGC105817 antibody, MGC23788 antibody, MGC41876 antibody, Protein A6 antibody, Protein tyrosine kinase 9 antibody, PTK9 antibody, PTK9 protein tyrosine kinase 9 antibody, TWF 1 antibody, twf1 antibody, TWF1_HUMAN antibody, Twinfilin 1 antibody, Twinfilin actin binding protein, homolog 1 antibody, Twinfilin antibody, Twinfilin, actin-binding protein, homolog 1 (Drosophila) antibody, Twinfilin, Drosophila, homolog of, 1 antibody, Twinfilin-1 antibody

UniProt: [Q12792](#)

Pathways: [Regulation of Actin Filament Polymerization](#), [Maintenance of Protein Location](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.