

[Go to Product page](#)

Datasheet for ABIN7159110
anti-MED15 antibody (AA 433-530) (FITC)

Overview

Quantity:	100 µg
Target:	MED15
Binding Specificity:	AA 433-530
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED15 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Mediator of RNA polymerase II transcription subunit 15 protein (433-530AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MED15
Alternative Name:	MED15 (MED15 Products)
Background:	Background: Component of the Mediator complex, a coactivator involved in the regulated

Target Details

transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors. Required for cholesterol-dependent gene regulation. Positively regulates the Nodal signaling pathway.

Aliases: MED15 antibody, ARC105 antibody, CTG7A antibody, PCQAP antibody, TIG1 antibody, TNRC7 antibody, Mediator of RNA polymerase II transcription subunit 15 antibody, Activator-recruited cofactor 105 kDa component antibody, ARC105 antibody, CTG repeat protein 7a antibody, Mediator complex subunit 15 antibody, Positive cofactor 2 glutamine/Q-rich-associated protein antibody, PC2 glutamine/Q-rich-associated protein antibody, TPA-inducible gene 1 protein antibody, TIG-1 antibody, Trinucleotide repeat-containing gene 7 protein antibody

UniProt: [Q96RN5](#)

Pathways: [Stem Cell Maintenance](#), [Regulation of Lipid Metabolism by PPARalpha](#)

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.