

Datasheet for ABIN7143835

anti-alpha Adducin antibody (AA 60-300)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	alpha Adducin (ADD1)
Binding Specificity:	AA 60-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This alpha Adducin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Alpha-adducin protein (60-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	alpha Adducin (ADD1)
Alternative Name:	ADD1 (ADD1 Products)
Background:	Background: Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.

Target Details

Aliases: ADD A antibody, ADD1 antibody, ADDA antibody, ADDA_HUMAN antibody, Adducin 1 (alpha) antibody, Alpha adducin antibody, Alpha-adducin antibody, Erythrocyte adducin alpha subunit antibody, Erythrocyte adducin subunit alpha antibody, MGC3339 antibody, MGC44427 antibody, OTTHUMP00000151163 antibody, OTTHUMP00000151164 antibody, OTTHUMP00000151165 antibody, OTTHUMP00000218664 antibody, OTTHUMP00000218665 antibody

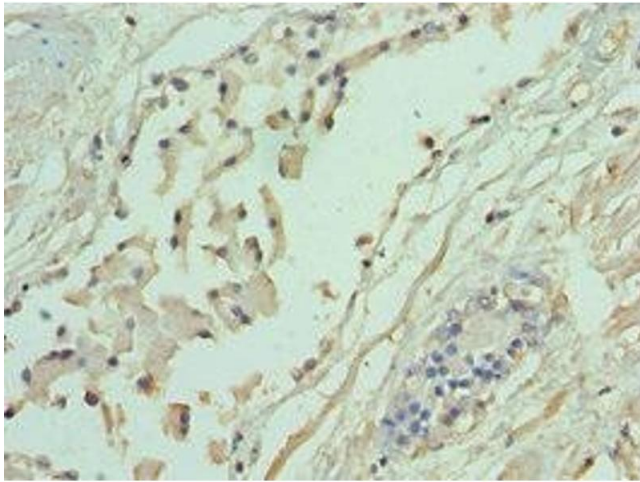
UniProt:	P35611
Pathways:	Negative Regulation of Hormone Secretion , Regulation of Actin Filament Polymerization , Regulation of Lipid Metabolism by PPARalpha , ER-Nucleus Signaling

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human prostate tissue using ABIN7143835 at dilution of 1:100