

Datasheet for ABIN1977716
anti-CEP290 antibody (AA 2429-2479)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CEP290
Binding Specificity:	AA 2429-2479
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEP290 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 2429 and 2479 of human centrosomal protein 290kD using the numbering given in entry NP_079390.3 (GeneID 80184).
Purification:	Immunoaffinity purified

Target Details

Target:	CEP290
Alternative Name:	CEP290 (CEP290 Products)
Background:	Name/Gene ID: CEP290

Target Details

Synonyms: CEP290, 3H11Ag, Cancer/testis antigen 87, Centrosomal protein of 290 kDa, CTCL tumor antigen se2-2, CT87, Centrosomal protein 290 kDa, JBTS5, JBTS6, Meckel syndrome, type 4, Nephrocystin-6, NPHP6, POC3, KIAA0373, Rd16, MKS4, SLSN6, BBS14, Nephrocystin-6, Prostate cancer antigen T21, Tumor antigen se2-2

Gene ID: 80184

Pathways: [cAMP Metabolic Process](#), [M Phase](#)

Application Details

Application Notes: Approved: ICC (1:250 - 1:11000), IF (1:250 - 1:11000), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.

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: 4 °C

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months