

Datasheet for ABIN1100758
anti-CEP290 antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	CEP290
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEP290 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide derived from C-ter domain of mouse Cep290. Type of Immunogen: Synthetic peptide
Specificity:	Reacts with mouse 290 kD Cep290 protein. May cross reacts with proteins from rat and human due to sequences homology.
Purification:	Protein A 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

UniProt: [O15078](#)

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

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: 100 mM Tris-glycine, 2 % sucrose

Storage: 4 °C,-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at 4°C. For extended periods store in aliquots at -20°C.