

兔抗 CEP290 多克隆抗体

中文名称：兔抗 CEP290 多克隆抗体

英文名称：Anti-CEP290 rabbit polyclonal antibody

别名：centrosomal protein 290; CT87; MKS4; POC3; rd16; BBS14; JBTS5; LCA10; NPHP6; SLSN6; 3H11Ag

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CEP290

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a protein with 13 putative coiled-coil domains, a region with homology to SMC chromosome segregation ATPases, six KID motifs, three tropomyosin homology domains and an ATP/GTP binding site motif A. The protein is localized to the centrosome and cilia and has sites for N-glycosylation, tyrosine sulfation, phosphorylation, N-myristoylation, and amidation. Mutations in this gene have been associated with Joubert syndrome and nephronophthisis and the presence of antibodies against this protein is associated with several forms of cancer.

Applications:	ELISA, IHC
Name of antibody:	CEP290
Immunogen:	Fusion protein of human CEP290
Full name:	centrosomal protein 290
Synonyms:	CT87; MKS4; POC3; rd16; BBS14; JBTS5; LCA10; NPHP6; SL SN6; 3H11Ag
SwissProt:	O15078
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human gastric cancer
IHC Recommend dilution:	25-100



