

CYLC2 rabbit pAb

Cat No.: ES10536

For research use only

Overview

Product Name CYLC2 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 280-360

Specificity CYLC2 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Cylicin-2 (Cylicin II) (Multiple-band polypeptide II)

Gene Name CYLC2 CYL2

Cellular localization Cytoplasm, cytoskeleton, perinuclear theca, calyx.

Sperm head cytoskeletal structure.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 38kD
Human Gene ID 1539
Human Swiss-Prot Number Q14093

Alternative Names

+86-27-59760950

Background Cylicin II (CYCL2) is specifically expressed in testis

and is part of the cytoskeletal calyx of mammalian sperm heads. Cylicin II may play a role in the morphogenesis of the sperm head. [provided by

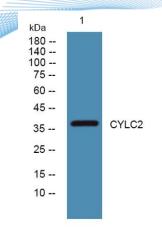
RefSeq, Jul 2008],



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Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night

