

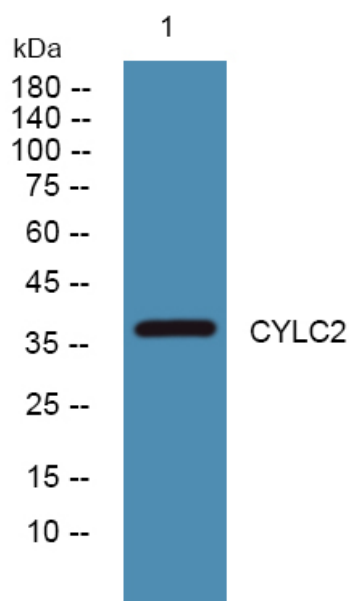


CYLC2 Polyclonal Antibody

Catalog No	YP-Ab-06459
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	CYLC2 CYL2
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, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Multiple-band polypeptide II;CylicinII;Cylicin-2;Cylicin2;Cylicin 2;CYLC2;CYLC2 CYL2;Cylicin-2 (Cylicin II) (Multiple-band polypeptide II)
Observed Band	38kD
Calculated Molecular Weight	38kD
Cell Pathway	Cytoplasm, cytoskeleton, perinuclear theca, calyx. Sperm head cytoskeletal structure.
Tissue Specificity	Testis.
Function	function:Possible architectural role during spermatogenesis. May be involved in spermatid differentiation.,subcellular location:Sperm head cytoskeletal structure., tissue specificity:Testis.,
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],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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