



## CDC2L6 Antibody

CATALOG NUMBER: 42-688

### Specifications

#### SPECIES REACTIVITY:

**TESTED APPLICATIONS:** ELISA

**APPLICATIONS:** ELISA: antibody detection limit dilution 1:8000. Western Blot: Preliminary experiments gave bands at approx 45kDa and 20kDa in Rat Eye lysates after 1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of

**IMMUNOGEN:** CDC2L6 antibody was raised against a 10 amino acid synthetic peptide near the C-Terminus of CDC2L6.

**HOST SPECIES:** Goat

### Properties

**PURIFICATION:** CDC2L6 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**PHYSICAL STATE:** Liquid

**BUFFER:** CDC2L6 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

**CONCENTRATION:** 500 ug/mL

**STORAGE CONDITIONS:** Aliquot and store at -20°C. Minimize freezing and thawing.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** CDC2L6, KIAA1028, death-preventing kinase, cyclin-dependent kinase (CDC2-like) 11, cell division cycle 2-like 6 (CDK8-like), CDK8-like cyclin-dependent kinase, CDK11, bA346C16.3, CDC2L6

**ACCESSION NO.:** NP\_055891.1

**PROTEIN GI NO.:** 30387611

**OFFICIAL SYMBOL:** CDC2L6

**GENE ID:** 23097

### Background

FOR RESEARCH USE ONLY

December 13, 2016