

## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** Cdk8 Antibody

Catalog Number: C10643

Reactivity: Human, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human CDK8. AA range:1-50

Concentration: 1 mg/ml

Gene Name: CDK8

**Protein Name:** Cyclin-dependent kinase 8

Other Name: CDK8; Cyclin-dependent kinase 8; Cell division protein kinase 8;

Mediator complex subunit CDK8; Mediator of RNA polymerase II

transcription subunit CDK8; Protein kinase K35

**Human Swiss Prot No.:** P49336

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Cdk8 Polyclonal Antibody detects endogenous levels of Cdk8 protein.

Storage and Stability: -20°C/1 year