#### **Product Datasheet**

# **CIRBP** Antibody

Catalog No: DY1113

Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP



www.abways.com

#### Information

UniProt ID: Q14011

All Names: Former Catalog No. CY10113; A18HNRNP; cirbp; CIRP; Cold inducible RNA binding protein;

Form: Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 19kDa

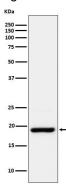
## Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50

### Background

Cold-inducible mRNA binding protein that plays a protective role in the genotoxic stress response by stabilizing transcripts of genes involved in cell survival. Acts as a translational activator.



Western blot analysis of CIRBP expression in HepG2 cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com