

## BCL2L14 (Human) IP-WB Antibody Pair

Catalog # H00079370-PW1 Size 1 Set

## **Applications**



Immunoprecipitation of BCL2L14 transfected lysate using mouse monoclonal anti-BCL2L14 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-BCL2L14.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (67); Rat (68)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of BCL2L14 transfected lysate using mouse monoclonal anti-BCL2L14 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-BCL2L14.
Supplied Product	Antibody pair set content:  1. Antibody pair for IP: mouse monoclonal anti-BCL2L14 (300 ug)  2. Antibody pair for WB: rabbit polyclonal anti-BCL2L14 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

## **Applications**



Immunoprecipitation-Western Blot

Protocol Download

Gene Info — BCL2L14	
Entrez GenelD	<u>79370</u>
Gene Name	BCL2L14
Gene Alias	BCLG
Gene Description	BCL2-like 14 (apoptosis facilitator)
Omim ID	606126
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. Overexpression of this gene has been shown to induce apoptosis in cells. Three alternatively spliced transcript variants encoding two distinct isoforms have been reported for this gene. [provided by RefSeq
Other Designations	BCL2-like 14 apoptosis regulator BCL-G

## Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Narcolepsy
- Tobacco Use Disorder