

## Datasheet for ABIN1341527

# IDH2 (Human) IP-WB Antibody Pair





#### Overview

| Quantity:         | 1 set  |
|-------------------|--|
| Target:           | IDH2   |
| Reactivity:       | Human  |
| Host:             | Rabbit, Mouse  |
| Application:      | Immunoprecipitation (IP)   |
| Product Details   |  |
| Purpose:          | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.           |
| Cross-Reactivity: | Human  |
| Characteristics:  | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.           |
| Components:       | Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-IDH2 (300 μL)  2. Antibody pair for WB: mouse monoclonal anti-IDH2 (50 μg) |
| Target Details    |  |
| Target:           | IDH2   |
| Alternative Name: | IDH2 (IDH2 Products)   |
| Sub Type:         | Cocktail   |
| Background:       | Full Gene Name: isocitrate dehydrogenase 2 (NADP+), mitochondrial  |
|                   |  |

### **Target Details**

|          | Synonyms: ICD-M,IDH,IDHM,IDP,IDPM,mNADP-IDH |
|----------|---|
| Gene ID: | 3418  |

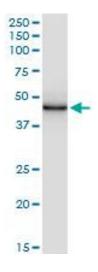
### **Application Details**

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions:      | For Research Use only  |

## Handling

| Handling Advice: | Please aliquot to avoid repeated freeze thaw cycle.  |
|------------------|--|
| Storage:         | -20 °C   |
| Storage Comment: | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze |
|                  | thaw cycle. Reagents should be returned to -20°C storage immediately after use.                    |

#### **Images**



### **Western Blotting**

**Image 1.** Immunoprecipitation of IDH2 transfected lysate using rabbit polyclonal anti-IDH2 and Protein A Magnetic Bead