

## Datasheet for ABIN7115532 **anti-IVD antibody**



[Go to Product page](#)

### Overview

|              |                                                                                    |
|--------------|------------------------------------------------------------------------------------|
| Quantity:    | 100 µg                                                                             |
| Target:      | IVD                                                                                |
| Reactivity:  | Human, Mouse, Rat                                                                  |
| Host:        | Rabbit                                                                             |
| Clonality:   | Polyclonal                                                                         |
| Conjugate:   | This IVD antibody is un-conjugated                                                 |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP) |

### Product Details

|               |                                     |
|---------------|-------------------------------------|
| Immunogen:    | isovaleryl Coenzyme A dehydrogenase |
| Isotype:      | IgG                                 |
| Purification: | Immunogen affinity purified         |
| Purity:       | ≥95 % as determined by SDS-PAGE     |

### Target Details

|                   |                                      |
|-------------------|--------------------------------------|
| Target:           | IVD                                  |
| Alternative Name: | IVD ( <a href="#">IVD Products</a> ) |
| Background:       | Synonyms: Background:                |
| Molecular Weight: | 41 kDa                               |
| Gene ID:          | 3712                                 |

### Target Details

|           |                                                       |
|-----------|-------------------------------------------------------|
| UniProt:  | <a href="#">P26440</a>                                |
| Pathways: | <a href="#">Monocarboxylic Acid Catabolic Process</a> |

### Application Details

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Application Notes: | WB: 1:500-1:2000, IP: 1:200-1:1000, IHC: 1:20-1:200 |
| Restrictions:      | For Research Use only                               |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,                                                                 |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C for 12 months (Avoid repeated freeze / thaw cycles.)                                                             |
| Expiry Date:       | 12 months                                                                                                              |