

Datasheet for ABIN2886032  
**anti-HSPB2 antibody (AA 94-143)**



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## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µL                               |
| Target:              | HSPB2                                |
| Binding Specificity: | AA 94-143                            |
| Reactivity:          | Human, Mouse, Rat                    |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This HSPB2 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

## Product Details

|               |                                                        |
|---------------|--------------------------------------------------------|
| Immunogen:    | Synthetic peptide derived from human HSPB2 (aa94-143). |
|               | Type of Immunogen: Synthetic peptide                   |
| Isotype:      | IgG                                                    |
| Specificity:  | HSPB2 antibody detects endogenous levels of HSPB2.     |
| Purification: | Immunoaffinity purified                                |

## Target Details

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Target:           | HSPB2                                            |
| Alternative Name: | HSPB2 / HSP27 ( <a href="#">HSPB2 Products</a> ) |

### Target Details

|             |                                                                                                                                                                                                                  |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Name/Gene ID: HSPB2<br><br>Synonyms: HSPB2, DMPK-binding protein, Heat shock protein beta-2, HSP27, Heat-shock protein beta-2, Hs.78846, MKBP, Heat shock 27kD protein 2, Heat shock 27 kDa protein 2, LOH11CR1K |
| Gene ID:    | 3316                                                                                                                                                                                                             |

### Application Details

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Application Notes: | Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000) |
| Comment:           | Target Species of Antibody: Human                      |
| Restrictions:      | For Research Use only                                  |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol.                                               |
| 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:   | Store at -20°C.                                                                                                        |