

### Datasheet for ABIN2286537

# anti-HSPB2 antibody



#### Overview

Overview	
Quantity:	100 μg
Target:	HSPB2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunochromatography (IC)
Product Details	
Immunogen:	A synthetic peptide corresponding to a sequence in the middle region of human HSPB2,
	identical to the related rat and mouse sequences.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	HSPB2 (DMPK-binding protein)
Purification:	Purified by immunoaffinity chromatography.
Target Details	
Target:	HSPB2
Alternative Name:	HSPB2 (HSPB2 Products)

### **Target Details**

UniProt: Q16082

## **Application Details**

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

### Handling

Format:	Lyophilized
Reconstitution:	Reconstitution: Add 0.2 mL of distilled water will yield a concentration of 500 μg/mL.
Buffer:	Supplied as a lyophilized powder. Each vial contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2HPO4, 0.05 mg Thimerosal, 0.05 mg Sodium azide.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	4°C/-20°C