

Datasheet for ABIN6744849

anti-HSPB2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	HSPB2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Dog, Horse, Rabbit, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPB2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human HSPB2 (Q16082, NP_001532). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Opossum (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human HSPB2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	HSPB2
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Target Details

Alternative Name:	HSPB2 / HSP27 (HSPB2 Products)
Background:	Name/Gene ID: HSPB2 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
NCBI Accession:	NP_001532
UniProt:	Q16082

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

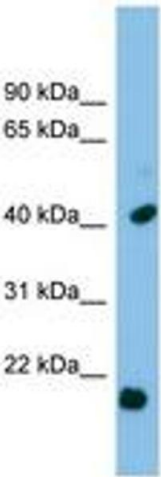


Image 1.