

Datasheet for ABIN6287826
anti-HSPB6 antibody (pSer16)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	HSPB6
Binding Specificity:	AA 1-80, pSer16
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPB6 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-HSP20 (S16).
Immunogen:	Synthesized peptide derived from human HSP20 around the phosphorylation site of S16.
Isotype:	IgG
Specificity:	Phospho-HSP20 (S16) Polyclonal Antibody detects endogenous levels of HSP20 protein only when phosphorylated at S16.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HSPB6
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Target Details

Alternative Name:	HSP20 (HSPB6 Products)
Molecular Weight:	17.136 kDa
Gene ID:	126393
UniProt:	014558

Application Details

Application Notes:	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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, and avoid repeat freeze-thaw cycles.