

Product Datasheet

HSPB8/HSP22 Antibody (5B12) H00026353-M04

Unit Size: 50 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00026353-M04**HSPB8/HSP22 Antibody (5B12)**

Product Information	
Unit Size	50 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B12
Preservative	No Preservative
Isotype	IgG Mix Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	26353
Gene Symbol	HSPB8
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	HSPB8 (5B12)
Immunogen	HSPB8 (NP_055180, 97 a.a. ~ 197 a.a) partial recombinant protein with GST tag. KVCVNVHSFKPEELMVKTKDGYVEVSGKHEEKQQEGGIVSKNFTKKIQLPAEV DPVTVFASLSPEGLLIEAPQVPPYSTFGESSFNNELPQDSQEVTCT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA and immunohistochemistry (paraffin).

Publications

Wattin M, Gaweda L, Muller P et al. Modulation of Protein Quality Control and Proteasome to Autophagy Switch in Immortalized Myoblasts from Duchenne Muscular Dystrophy Patients. Int J Mol Sci 2018-01-07 [PMID: 29316663]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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