

Anti-HSPB7 / CvHSP Antibody (clone 3E11)

Mouse Anti Human Monoclonal Antibody

Catalog # ALS17713

Product Information

Application	WB, IHC-P, E
Primary Accession	Q9UBY9
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Names	3E11
Calculated MW	18611
Concentration (mg/ml)	0.5 mg/ml

Additional Information

Gene ID	27129
Alias Symbol	HSPB7
Other Names	HSPB7, Heat shock protein beta-7, CvHSP
Target/Specificity	Human HSPB7
Reconstitution & Storage	Protein A purified
Precautions	Anti-HSPB7 / CvHSP Antibody (clone 3E11) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	HSPB7
Synonyms	CVHSP
Cellular Location	Cytoplasm. Nucleus. Nucleus, Cajal body. Note=Resides in sub-nuclear structures known as SC35 speckles or nuclear splicing speckles
Tissue Location	Isoform 1 is highly expressed in adult and fetal heart, skeletal muscle, and at a much lower levels in adipose tissue and in aorta. Undetectable in other tissues. Isoform 2 and isoform 3 are poorly detected in heart

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.