

Datasheet for ABIN1533662

anti-MYF6 antibody (AA 116-165)





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Quantity:	100 μL
Target:	MYF6
Binding Specificity:	AA 116-165
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYF6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MYF6.	
Isotype:	IgG	
Specificity:	MYF6 Antibody detects endogenous levels of total MYF6 protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	

Target Details

Target:	MYF6
Alternative Name:	MYF6 (MYF6 Products)
Background:	Synonyms: MRF4, Myf6, myogenic factor 6

Target Details

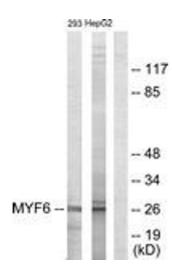
	NCBI Gene Symbol: MYF6
Molecular Weight:	26 kDa
Gene ID:	4618
OMIM:	159991
UniProt:	P23409
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.35937 (NCBI Gene Symbol: MYF6)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HepG2/293 cells, using MYF6 Antibody. The lane on the right is treated with the synthesized peptide.