



HS12B Monoclonal Antibody

Catalog No	BYmab-06616
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	HSPA12B C20orf60
Protein Name	Heat shock 70 kDa protein 12B
Immunogen	Synthesized peptide derived from human protein . at AA range: 240-320
Specificity	HS12B Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	75kD
Cell Pathway	
Tissue Specificity	Highest expression in muscle and heart. Lower levels in liver and kidney.
Function	similarity:Belongs to the heat shock protein 70 family.,tissue specificity:Highest expression in muscle and heart. Lower levels in liver and kidney.,
Background	heat shock protein family A (Hsp70) member 12B(HSPA12B) Homo sapiens The protein encoded by this gene contains an atypical heat shock protein 70 (Hsp70) ATPase domain and is therefore a distant member of the mammalian Hsp70 family. This gene may be involved in susceptibility to atherosclerosis. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2015],
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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