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## Datasheet for ABIN1859934 **anti-MYH8 antibody (AA 40-240)**

### Overview

Quantity:	200 µL
Target:	MYH8
Binding Specificity:	AA 40-240
Reactivity:	Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This MYH8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	Recombinant MYH8 expressed in E.coli. The antibody is a mouse monoclonal antibody raised against MYH8.
Sequence:	MGHHHHHHSG SEF-H TQNASLINAK KKLENDVSQL QSEVEEVIQR ARNAEEKAKK AITDAAMMAE ELKKEQDTSA HLERMKKNME QTVKDLQHRL DEAEQLALKG GKKQIQKLEA RVRELEGEVE NEQKRNAEAV KGLRKHERRV KELTYQTEED RKNVLRQLDL VDKLQAKVKS YKRQAEAEAE QSNVNLAKFR KLQHELEAE ERADIAESQV
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize MYH8 in immunohistochemical staining and Western blotting.
Purification:	Affinity Chromatography

## Target Details

Target:	MYH8
Alternative Name:	Myosin Heavy Chain 8, Skeletal Muscle, Perinatal ( <a href="#">MYH8 Products</a> )

## Application Details

Application Notes:	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN <sub>3</sub> , 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months