



ProteinExpress

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Anti-Mouse MYH9 (FLJ00279) Polyclonal Antibody, Rabbit

Code # : MF02790310 (Lot# XXX)

Gene : mouse myosin heavy polypeptide 9 (mMYH9, mFLJ00279)

Immunogen : GX0844 (GST-fusion protein, 244 amino acids)
KKKQLVRQVREMEAELEDERKQRSMAMAARKKLEMDLKDLEAHIDTANKNREEAIKQLRKLQA
QMKDCMRELD DTRASREEILAQAKENEKLLKSMEAE MIQLQEELAAAERAKRQAQQRDELAD
EIANSSGKGALALEEKRRLEARIAQLEEELEEEQGNTELINDRLKKNLQIDQINTDLNLERSHAQ
KNENARQQLERQNKELKAKLQEMESAVKSKYKASIAALEAKIAQLEEQLDNE

Format : Rabbit IgG purified with Protein A affinity chromatography.

Constitution : PBS containing with 50% glycerol and 0.02% of NaN₃

Quantity : 100 µg (200 µL)

Specificity : Specific to recombinant protein GX0844. This antibody detects endogenous mMYH9 protein in several cell types. It also recognizes human MYH9 protein. Other species have not been tested.

Application : Western blotting (1 : 1,000), Immunoprecipitation.
Other applications have not been tested.

Storage : Store at -20°C. Avoid freeze-thaw cycles.

References : 1) Hara, Y. *et al.*: *DNA Res.*, 10, 129 (2003).
2) Koga, H. *et al.*: *DNA Res.*, 11, 293 (2004).
3) Seri, M. *et al.*: *Nat Genet.*, 26, 103 (2000).

For research use only, not for diagnostic use



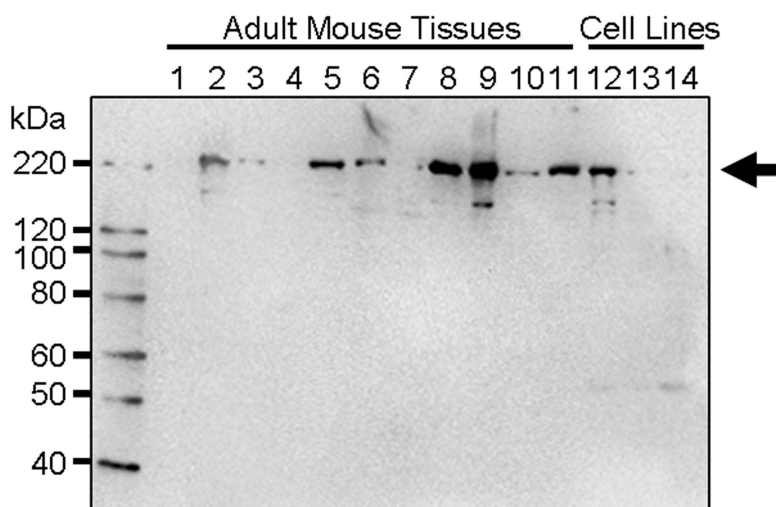
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Western blot analysis

Adult Mouse Tissues -

1:Heart, 2:Lung, 3:Liver, 4:Muscle, 5:Kidney,
6:Testis, 7:Pancreas, 8:Thymus, 9:Spleen,
10:Brain, 11:Prostate.

Cell Lines -

12:B16 cells, 13:F9 cells, 14:Neuro2A cells.



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