

MYF5 antibody

Cat. No. GTX87110

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Monkey

References (3)





 Review (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500~1:1000
ICC/IF	1:100~1:500
IHC-P	1:50~1:100

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

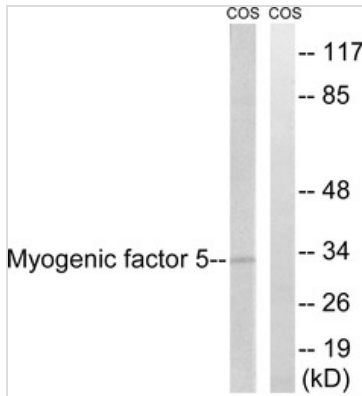
Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized peptide derived from human MYF5 (21-70).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



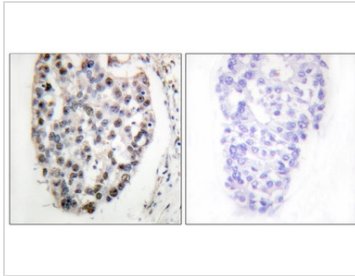
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DATA IMAGES



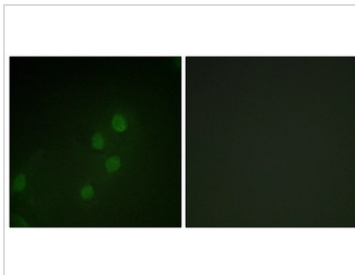
GTX87110 WB Image

WB analysis of COS7 cell lysates using GTX87110 MYF5 antibody. The lane on the right is blocked with the synthesized peptide.



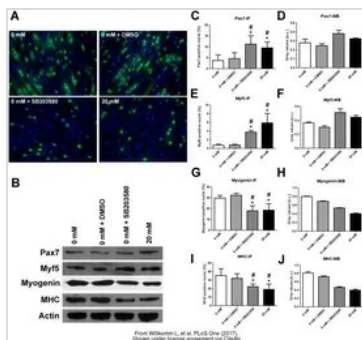
GTX87110 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX87110 MYF5 antibody. The picture on the right is blocked with the synthesized peptide.



GTX87110 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX87110 MYF5 antibody. The picture on the right is blocked with the synthesized peptide.



GTX87110 WB Image

The data was published in the journal PLoS One in 2017. [PMID: 28467493](https://pubmed.ncbi.nlm.nih.gov/28467493/)



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