

Product Name: GATA2/3 Rabbit Monoclonal Antibody**Catalog #: AMRe83777**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.39mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 51,48 kDa ; Observed MW: 51 kDa

Antigen Information

Gene Name	GATA2/3
Alternative Names	DCML;GATA binding protein 2;GATA binding protein 3;HDR;HDRS;IMD21;MONOMAC;NFE1B;GATA2/3
Gene ID	
SwissProt ID	P23769/P23771
Immunogen	A synthesized peptide derived from human GATA2

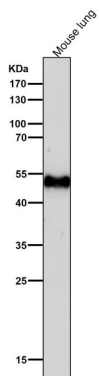
Background

Transcriptional activator which regulates endothelin-1 gene expression in endothelial cells. Binds to the consensus sequence

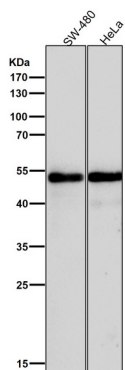
5'-AGATAG-3'.

Research Area

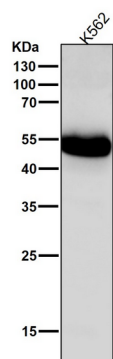
Image Data



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

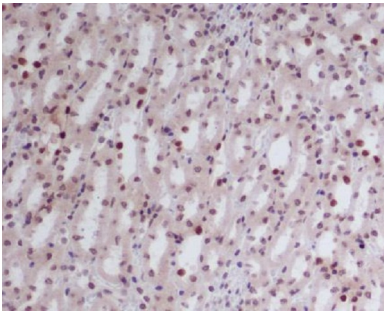


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

GATA2/3 Antibody (green)



Immunofluorescent analysis of K562 cells, using GATA2/3 Antibody .



Immunohistochemical analysis of paraffin-embedded mouse kidney, using GATA2/3 Antibody.