
Product Name: GATA3 Rabbit Monoclonal Antibody**Catalog #: AMRe86641**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:500,ICC/IF 1:100-1:200,FC 1:200-1:500
Molecular Weight	Calculated MW:48 kDa; Observed MW:48 kDa

Antigen Information

Gene Name	GATA3
Alternative Names	HDR; HDRS
Gene ID	2625
SwissProt ID	P23771
Immunogen	Recombinant protein of human GATA3

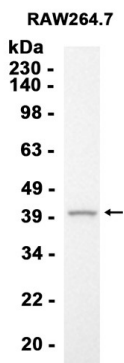
Background

This gene encodes a protein which belongs to the GATA family of transcription factors. The protein contains two GATA-type zinc fingers and is an important regulator of T-cell development and plays an important role in endothelial cell biology. Defects

in this gene are the cause of hypoparathyroidism with sensorineural deafness and renal dysplasia. [provided by RefSeq, Nov 2009]

Research Area

Image Data



Western blot analysis of extracts from RAW264.7 cells using GATA3 Rabbit Monoclonal Antibody at 1:1000.