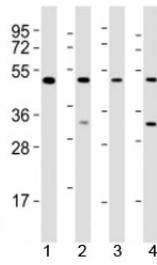


GATA2 Antibody (F53306)

Catalog No.	Formulation	Size
F53306-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F53306-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P23769
Applications	Western Blot : 1:2000
Limitations	This GATA2 antibody is available for research use only.



Western blot testing of GATA2 antibody at 1:2000 dilution. Lane 1: K562 lysate; 2: Molt-4 lysate; 3: HeLa lysate; 4: KG-1 lysate; Predicted molecular weight ~51 kDa.

Description

Transcriptional activator which regulates endothelin-1 gene expression in endothelial cells. Binds to the consensus sequence 5'-AGATAG-3'.

Application Notes

Titration of the GATA2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

This GATA2 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 212-246 amino acids from the Central region of human GATA2.

Storage

Aliquot the GATA2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.