



GATA3 Antibody

Rabbit Monoclonal Antibody (Mab)
Catalog # AD80077

Specification

GATA3 Antibody - Product info

Application IHC
Primary Accession P23771
Reactivity Human
Host Rabbit
Clonality Monoclonal

Isotype IgG Calculated MW 47916

GATA3 Antibody - Additional info

Gene ID 2625 Gene Name GATA3

Other Names

Trans-acting T-cell-specific transcription factor GATA-3, GATA-binding factor 3,

GATA3

Dilution

IHC~~Ready-to-use

Storage Maintain

refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to

prevent freeze-thaw cycles.

Precautions GATA3 Antibody

is for research use only and not

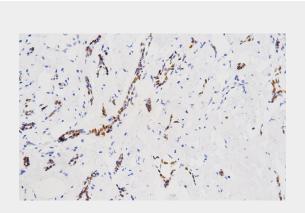
for use in diagnostic or therapeutic procedures.

GATA3 Antibody - Protein Information

Name GATA3

Function Transcriptional

activator which



Immunohistochemical analysis of paraffin-embedded human normal breast tissue using AD80077 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.



binds to the enhancer of the T-cell receptor alpha and delta genes. Binds to the consensus sequence 5'-AGATAG-3'. **Required for the** T-helper 2 (Th2) differentiation process following immune and inflammatory responses. Nucleus.

Cellular Location Tissue Location

T-cells and endothelial cells.

GATA3 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture