

GATA-3 Antibody

Mouse Monoclonal Antibody

GATA3 binding protein 3 or GATA3, is a zinc finger transcription factor and plays an important role in promoting and directing cell proliferation, development, and differentiation in many tissues and cell types. The human GATA3 gene has been mapped to chromosome 10p15. GATA3 expression is primarily seen in breast carcinoma and urothelial carcinoma. Anti-GATA3 can also be useful in the identification of unknown primary carcinoma when carcinomas of the breast or bladder are a possibility.

Antibody Name	Cat. No	Clone	Type	Localization	Format	Regulatory
GATA-3	Mob564/ PDM564	L50-823	Mouse Monoclonal	Nuclear	Prediluted & Concentrated	IVD

Why GATA-3

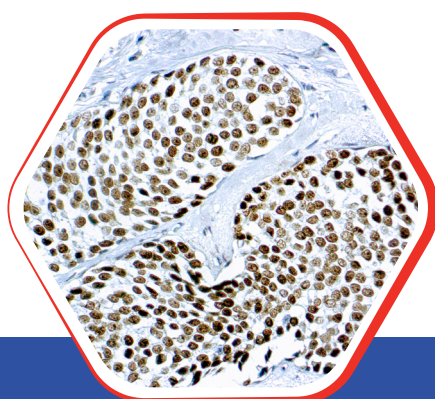


- Nuclear marker with expression in many epithelial neoplasms (including most breast, urothelial, paraganglioma / pheochromocytoma and skin carcinoma).
- Variable expression seen in selected germ cell tumors, mesotheliomas and rare sarcomas.

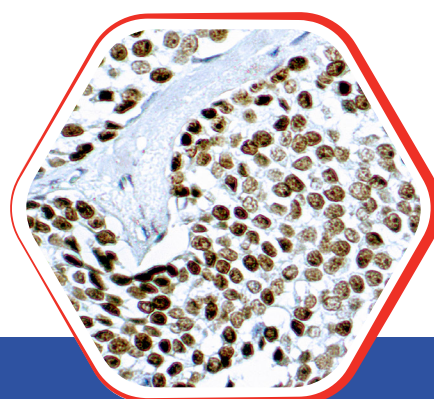


Nordic Immunohistochemical Quality Control Assessment of GATA-3

Assessment Run 73 2025: Individual result: **Optimal & Good**



Formalin fixed paraffin embedded
breast carcinoma stained with
GATA-3 10x



Formalin fixed paraffin embedded
breast carcinoma stained with
GATA-3 25x

Diagnostic BioSystems

6616 Owens Drive
Pleasanton, CA 94588, USA
T: 925-484-3350
www.dbiosys.com

Toll Free: 888-896-3350
customersupport@dbiosys.com