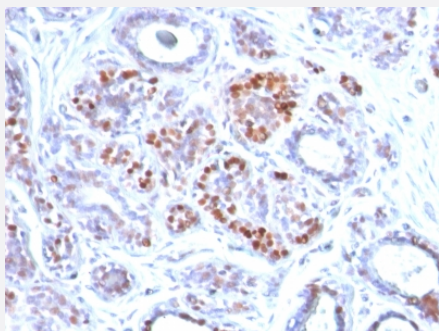


GATA3 monoclonal antibody, clone GATA3/2442

Catalog # MAB21008

Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human Breast Carcinoma using GATA3 monoclonal antibody, clone GATA3/2442.

Specification

Product Description Mouse monoclonal antibody raised against partial recombinant human GATA3.

Immunogen Recombinant protein corresponding to amino acids 357-436 of human GATA3.

Host Mouse

Reactivity Human

Form Liquid

Purification Protein A/G purification

Isotype IgG2b, kappa

Recommend Usage Immunohistochemistry (Formalin-fixed) (1-2 ug/mL)
The optimal working dilution should be determined by the end user.

Storage Buffer In 10 mM PBS.

Storage Instruction Store at -20 to -80°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human Breast Carcinoma using GATA3 monoclonal antibody, clone GATA3/2442.

Gene Info — GATA3

Entrez GeneID [2625](#)

Protein Accession# [P23771](#)

Gene Name GATA3

Gene Alias HDR, MGC2346, MGC5199, MGC5445

Gene Description GATA binding protein 3

Omim ID [131320 146255](#)

Gene Ontology [Hyperlink](#)

Other Designations GATA-binding protein 3|OTTHUMP00000019070|OTTHUMP00000019071

Disease

- [Asthma](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Bronchial Hyperreactivity](#)
- [Bronchiolitis](#)
- [Dermatitis](#)
- [Genetic Predisposition to Disease](#)
- [Hodgkin Disease](#)

- [Hypersensitivity](#)
- [Infant](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Respiratory Syncytial Virus Infections](#)
- [Rhinitis](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)