Product datasheet MON-RTU1289



Mouse anti-GATA-3, clone L50-823 (monoclonal)

Clone no. L50-823

MONOSAN Ready To Use

Product name Mouse anti-GATA-3, clone L50-823 (monoclonal)

Host Mouse

Applications IHC-P

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1-k

Clonality Monoclonal

Clone number L50-823

Size 7 ml

Concentration n/a

Format -

Storage buffer Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

GATA 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.1 The human GATA3 gene has been mapped to chromosome 10p15.3 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

References 1. Higgins JP, et al. Am J Surg Pathol. 2007; 31:673-80

2 Liu, H, et al. Am J Clin Pathol. 2012; 138:57-64

3. Joulin V, et al. EMBO J. 1991; 10: 1809-16

4. Labastie M, et al. Genomics; 21:1-6

5. -

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