Product datasheet MON-RTU1095



Mouse anti-EMA, clone E29

Clone no. E29

MONOSAN Ready To Use

Product name Mouse anti-EMA, clone E29

Host Mouse

Applications IHC-P

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG2a-k, lgG1-k

Clonality Monoclonal

Clone number E29

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

Product datasheet MON-RTU1095

MONOSAN

Mouse anti-EMA, clone E29 Clone no. E29

MONOSAN Ready To Use

Additional info

The antibody s a useful marker for staining many carcinomas. It stains normal and neoplastic cells from

various tissues, including mammary epithelium, sweat glands and colorectal carcinoma. Hepatocellular

carcinoma, adrenal carcinoma and embryonal carcinomas are consistently EMA negative, so keratin

positivity with negative EMA favors one of these tumors. EMA is frequently positive in meningioma,

which can be useful when distinguishing it from other intracranial neoplasms such as schwannomas.

References

- 1. Dearnaly DP, et al. Lancet 1983; 1271-4
- 2 Attanoos RL, et al. Histopathology. 2003; 43:231-8
- 3. Beer TW, et al. Histopathology. 2000; 37:218-23
- 4. Lee JS, et al. Acta Cytol. 1996; 40:631-6
- 5. Fraga M, et al. Am J Clin Pathol. 1995; 103:82-9

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES