

Mouse anti-Cytokeratin 17, clone E3 (monoclonal)

Clone no. E3

MONXtra

Product name	Mouse anti-Cytokeratin 17, clone E3 (monoclonal)
Host	Mouse
Applications	IHC-P (1:20)
Species reactivity	human
Conjugate	-
Immunogen	Keratin preparation from rat enterocytes.
Isotype	IgG2b
Clonality	Monoclonal
Clone number	E3
Size	1ml
Concentration	Greater than or equal to 8 mg/L
Format	-
Storage buffer	Tissue culture supernatant with sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Mouse anti-Cytokeratin 17, clone E3 (monoclonal)

Clone no. E3

MONXtra

Additional info

In normal tissues cytokeratin 17 is reported to be expressed in basal cells of complex epithelia, for example, basal cells of pseudostratified epithelium in the trachea, larynx, bronchi, myoepithelial cells in salivary glands and sweat glands. In neoplastic tissue, cytokeratin 17 is reported to be expressed in squamous cell carcinomas of the lung, cervix and oral cavity. CK17 reacts with the human cytokeratin intermediate filament protein (46 kD) identified as cytokeratin 17.

References

1. Ansai S et al. Journal of Dermatology. 2011; 38(10):951-958
2. Xu Z et al. Human Pathology. 2004; 35(5):576-581
3. -
4. -
5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES