

Mouse anti-Keratin 7+17, clone C-46 (Monoclonal)

Clone no. C-46

MONOSAN

Product name	Mouse anti-Keratin 7+17, clone C-46 (Monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IHC-P, IF, WB
Species reactivity	cow, dog, human, pig, sheep
Conjugate	-
Immunogen	purified human keratin 7
Isotype	IgG1-K
Clonality	Monoclonal
Clone number	C-46
Size	100 ug
Concentration	100 ug/ml
Format	-
Storage buffer	PBS with 0.02% 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

C-46 reacts with keratins 7 (54kDa) and 17 (46kDa). On formalin-fixed paraffin embedded sections C46 reacts with keratin 7 only. Strongly positive on most simple epithelia except for stomach, small intestine and colon mucosa, hepatocytes, pancreatic acini, renal tubules, also positive on some non-cornifying epithelia.

References

1. Bártek et al. J. of Pathol. 164: 215-24 (1991)
2. Vojtěšek et al. Neoplasma 37(3): 333-342 (1990)
3. Taylor –Papadimitriou J. et. al. J. Cell Sci. 94: 403-13 (1989)
4. Kovařík et al. Int. J. Cancer Suppl. 3: 50-55, (1988)
5. Kovařík et al. J. Tumor Marker Oncol. 5: 219, (1990)

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