

Product datasheet                      MON9860

**MONOSAN**<sup>®</sup>

Mouse anti-Keratin 19, clone EBS-IF-007 (Monoclonal)

Clone no.                      EBS-IF-007

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Product name	Mouse anti-Keratin 19, clone EBS-IF-007 (Monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IHC-P, IF, WB
Species reactivity	human
Conjugate	-
Immunogen	human breast cancer cell line MCF-7
Isotype	IgG2a-K
Clonality	Monoclonal
Clone number	EBS-IF-007
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

## Mouse anti-Keratin 19, clone EBS-IF-007 (Monoclonal)

Clone no. EBS-IF-007

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**Additional info**

EBS-IF-007 is human specific and reacts with rod domain 2B, aa 311-335, of keratin 19 (40 kDa). Keratin 19 is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epithelium. Anti-keratin 19 reacts with a wide variety of corresponding epithelial malignancies.

**References**

1. Böttger, V. et al., Eur. J. Biochem. 231: 475-485 (1995)
2. Karsten et al., Eur.J.Cancer Clin. Oncol. 21(6), 733-740 (1985)
3. Kasper et al., Histochemistry 89(4), 369-377 (1988)
4. Stosiek et al., Liver 10, 59 (1990)
5. Karsten et al., Differentiation 54, 55 (1993)

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