

Product datasheet MON10333

MONOSAN[®]

Mouse anti-Human CD98, clone 44D7 (Monoclonal)

Clone no. 44D7

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Product name	Mouse anti-Human CD98, clone 44D7 (Monoclonal)
Host	Mouse
Applications	IHC-fr, FC, IP
Species reactivity	human
Conjugate	-
Immunogen	HOON pre-B leukaemia cell line
Isotype	IgG1
Clonality	Monoclonal
Clone number	44D7
Size	0.2 mg
Concentration	IgG 1 mg/ml
Format	Purified
Storage buffer	PBS with <0.1% sodium azide
Storage until expiry date	aliquots -20°C. Thawed 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Mouse anti Human CD98 antibody, clone 44D7 reacts with the heavy chain of the CD98 molecule. The same epitope as recognized by clone 4F2. This antibody binds to all cell lines in culture and to activated T-cells.

References

1. Letarte M et al. Biochem Cell Biol 1986; 64: 1160-9
2. Jaramillo R et al. J Allergy Clin Immunol 2013; 131: 405-11
3. Mansson A et al. J Investig Allergol Clin Immunol 2010; 20: 476-83
4. Millrud CR et al. PLoS One 2012; 7: e51120
5. Garrigues HJ et al. Virology 2014; 464-465:118-133

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