

Mouse anti-CD80, clone C80-99 (Monoclonal)

Clone no. C80-99

MONOSAN

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Product name	Mouse anti-CD80, clone C80-99 (Monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IF
Species reactivity	human
Conjugate	-
Immunogen	recombinant full length CD80
Isotype	IgG2b-K
Clonality	Monoclonal
Clone number	C80-99
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**

CD80 is involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is included by the binding of CD28, binding to CTLA-4 has opposite effects and inhibits T-cell activation.

**References**

1. Peach, R.J., et al. J. Biol. Chem. 270: 21181-21187 (1995)
2. Fargeas, C.A., et al. J. Exp. Med. 182: 667-675 (1995)
3. -
4. -
5. -

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