

## Mouse anti-Human CD72, clone Bu40 (Monoclonal)

Clone no. Bu40

MONOSAN

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Product name	Mouse anti-Human CD72, clone Bu40 (Monoclonal)
Host	Mouse
Applications	IHC-fr, FC, IP, IHC-P, WB
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG2a
Clonality	Monoclonal
Clone number	Bu40
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 CD72 antibody, clone Bu40 recognizes human CD72, a ~86 kDa cell surface homodimer expressed on B lymphocytes. CD72 is expressed on early B cell precursors, through to mature activated B cells, but is lost upon terminal differentiation to plasma cells.

**References**

1. Katira A et al. Immunology 1992; 76: 422-6
2. Lorenzi T et al. PLoS One 2012;7: e35232
3. Brown MH & Lacey E. J Immunol 2010; 185: 6068-74
4. Ling NR & Lowe JL. Int Immunol 1993; 5: 1269-73
5. -

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