

Product datasheet MON9963

MONOSAN[®]

Mouse anti-CD86, EBS-CD-042 (Monoclonal)

Clone no. EBS-CD-042

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Product name Mouse anti-CD86, EBS-CD-042 (Monoclonal)

Host Mouse

Applications FC, IHC-fr, IF, FUNC

Species reactivity human, mouse, rat

Conjugate -

Immunogen ARH-77 cells

Isotype IgG1-K

Clonality Monoclonal

Clone number EBS-CD-042

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% sodium azide

Storage until expiry date 2-8°C

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Revision date
22-12-2021

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Additional info

EBS-CD-42 reacts with CD86, a member of the immunoglobulin superfamily, and highly expressed on monocytes, dendritic cells and stimulated B-cells. It is probably the major CD28 ligand. Furthermore, EBS-CD-042 blocks binding of soluble CD152 to CD86.

References

1. Giguère JF et al, J Virol 78: 6222-32 (2004)
2. Mauri D et al, J Immunol 155: 118-27 (1995)
3. Schlossman S. et al. (eds) Leukocyte Typing V, Oxford University Press (1995)
4. Kishimoto T. et al., eds. Leukocyte Typing VI, p509-514, Garland Publishing, Inc,
5. Sandilands GP et al, Immunology 108: 329–337 (2003)

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