Product datasheet MON5098



Mouse anti-CD90, clone F15-42-1 (Monoclonal)

Clone no. F15-42-1 MONOSAN

Product name Mouse anti-CD90, clone F15-42-1 (Monoclonal)

Host Mouse

Applications IF,IP,FC,IHC-fr

Species reactivity human, cynomolgus monkey

Conjugate Purified

Immunogen Purified human brain Thy-1.

lsotype lgG1

Clonality Monoclonal

Clone number F15-42-1

Size 0.2 mg

Concentration 1.0 mg/ml

Format -

Storage buffer PBS with 0.09% 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

Mouse anti Human CD90 antibody, clone F15-42-1 recognizes the human CD90 cell surface antigen, a ~25 kDa glycoprotein homologous to rat Thy1. The antigen is expressed by a subset of CD34+ve cells in the bone marrow and by prothymocytes within the thymus. CD90 is also expressed extensively within the brain. Mouse anti Human CD90 antibody, clone F15-42-1 is routinely tested in flow cytometry on the MOLT4 cell line.

References 1. -

2 -

3. -

4. -5. -

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