Product datasheet MON3332



Mouse anti-Human Parvovirus B19, clone R92F6 (Monoclonal)

Clone no. R92F6 MONOSAN

Product name Mouse anti-Human Parvovirus B19, clone R92F6 (Monoclonal)

Host Mouse

Applications IHC-P (1:50-1:100)

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1

Clonality Monoclonal

Clone number R92F6

Size 1 ml

Concentration n/a

Format Supernatant

Storage buffer Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% 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

This antibody is an Analyte Specific Reagent (ASR). The antibody targets the capsid proteins VP1 and VP2 on Human Parvovirus. Parvovirus B19 infection has

been implicated as a cause in spontaneous abortion in humans and thus application of this antibody to

placental tissues in such cases is appropriate. Parvovirus B19 is also

associated with erythema

infectiosum (fifth disease) in children and acute arthritis in adults, as well as

chronic hemolytic anemia,

with some patients experiencing aplastic crisis.

References

- 1. Loughrey AC et al. | Med Vir 39:97-100 (1993)
- 2 Moore L et al. Med J Australia 159:344-345 (1993)
- 3. Morey AL et al. J Path 166:105-108 (1992)
- 4. O'Neill HJ et al. 123: 125-134 (1992)
- 5. Silverberg SG et al. Principles and Practice of Surgical Pathology and Cytopatho

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