



Diacclone

## DIACLONE Immunology Products

### Anti-Human CD9 Azide Free

Clone: TS9

|                       |                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CATALOGUE N° :</b> | 857.750.000                                                                                                                                                                                                                                                                                                                                                                              |
| <b>CLONE :</b>        | TS9                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>ISOTYPE :</b>      | IgG1                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>IMMUNISATION :</b> | HeLa cell line                                                                                                                                                                                                                                                                                                                                                                           |
| <b>HYBRIDOMA :</b>    | Myeloma X63/AG. x Balb/c spleen cells                                                                                                                                                                                                                                                                                                                                                    |
| <b>SPECIFICITY :</b>  | Recognises the p24 antigen, a 24 kDa protein                                                                                                                                                                                                                                                                                                                                             |
| <b>QUANTITY :</b>     | 200 µg / 200 µl                                                                                                                                                                                                                                                                                                                                                                          |
| <b>PURIFICATION :</b> | Ion exchange chromatography                                                                                                                                                                                                                                                                                                                                                              |
| <b>FORMAT :</b>       | Phosphate-buffered saline. Sterile-filtered through 0.22 µm . Carrier and preservative free                                                                                                                                                                                                                                                                                              |
| <b>STORAGE :</b>      | Stable at +2-8°C for 12 months<br>For longer storage, freeze aliquots                                                                                                                                                                                                                                                                                                                    |
| <b>APPLICATION :</b>  | Suitable for flow cytometry, immunoprecipitation and Western-Blot (under non-reducing conditions)                                                                                                                                                                                                                                                                                        |
| <b>REFERENCES :</b>   | Charrin, S. et al., Biochem Biophys Res Commun., 2003; 304(1): 107-12.<br>Charrin, S. et al., Eur J Immunol., 2003; 33(9): 2479-89.<br>Poloso, N. J. et al., J Immunol., 2006; 177(8): 5451-8.<br>Segura, M. M. et al., J. Virol., 2008; 82:1107-1117<br>Serman, A. et al., Nucleic Acids Res., 2007; 35(14): 4715-4727.<br>Silvie, O. et al., J Cell Sci., 2006; 119(Pt 10): 1992-2002. |

97.4 —  
58.1 —  
39.8 —  
29 —  
20 —



1,3 10<sup>5</sup> HEL cells were lysed (lysis buffer containing 1% Brij97 or triton)  
Migration SDS/page 5-15% gel under non-reducing conditions

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