

## Mouse anti-CD49a, clone TS2/7 (Monoclonal)

Clone no. TS2/7

MONOSAN

---

Product name	Mouse anti-CD49a, clone TS2/7 (Monoclonal)
Host	Mouse
Applications	IP,FC,IHC-fr
Species reactivity	human
Conjugate	Purified
Immunogen	Human CTL line directed against HLA-DR.
Isotype	IgG1
Clonality	Monoclonal
Clone number	TS2/7
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

## Mouse anti-CD49a, clone TS2/7 (Monoclonal)

Clone no. TS2/7

MONOSAN

**Additional info**

Mouse anti Human CD49a antibody, clone TS2/7 recognizes the human alpha 1 integrin sub-unit, which forms the VLA-1 heterodimer in association with the beta 1 integrin. VLA-1 is a receptor for collagen and laminin, and is expressed by chronically activated T cells, melanoma cells and smooth muscle cells. Mouse anti Human CD49a antibody, clone TS2/7 has been reported as being suitable for use in Western Blotting. Mouse anti Human CD49a antibody, clone TS2/7 is routinely tested in flow cytometry using HeLa cells.

**References**

1. -
2. -
3. -
4. -
5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES