



342-A117

Monoclonal Antibody to alpha smooth muscle actin

Description

- Monoclonal antibody against human smooth muscle alpha-actin, developed by the laboratory of Professor Giulio Gabbiani at the University of Geneva.
- The monoclonal antibody is highly specific and shows no cross-reaction with smooth muscle actin.

Reference

A monoclonal antibody against alpha-smooth actin: a new probe for smooth muscle differentiation. Skalli O, Ropraz P, Trzeciak A, Benzonana G, Gillesen D, Gabbiani G, *J. Cell Biol*, 103, 2787-2796, 1986.

Product Specification

Reagent name	Anti-aSM-1, clone 1A4
Tested applications	Flow cytometry, Western blot, immunoprecipitation, immunohistochemistry, ELISA
Immunogen	Acetylated N-terminal synthetic decapeptide of alpha smooth muscle actin coupled to KLH
Reactivity	All mammals
Hybridoma	Available
Raised in	Mouse
Isotype	IgG2a, kappa

Status

- Available for licensing on a non-exclusive basis

Contact

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