



1001-A928

Monoclonal Antibody to gamma smooth muscle actin

Description

- Monoclonal antibody against γ -smooth muscle actin, developed by the laboratory of Professor Christine Chaponnier at the University of Geneva.
- The monoclonal antibody is highly specific and shows no cross-reaction with other actin isoforms.

References

Arnoldi R, *et al.* Smooth muscle actin isoforms: a tug of war between contraction and compliance. *Eur J Cell Biol.* 92(6-7): 187-200 (2013).

Arnoldi, R., *et al.* Heterogeneity of Smooth Muscle. *In* Muscle: Fundamental Biology and Mechanisms of Disease. Edited by Joseph Hill, Elsevier (2012).

Product Specifications

Reagent name	Anti- γ -SMA, clone 20D2
Tested applications	Western blot, immunofluorescence, immunohistochemistry, ELISA
Immunogen	Gamma-smooth muscle actin acetylated N-terminal decapeptide conjugated to KLH
Reactivity	All mammals
Hybridoma	Available
Raised in	Mouse
Isotype	IgG1

Status

- Available for licensing on a non-exclusive basis

Contact

Raluca Flükiger, PhD, CLP
 Phone: +41(22)379 0353
 E-mail: raluca.flukiger@unige.ch