



Monoclonal anti-Stromelysin-3 / MMP11

NB-01-0085

Volume: 100 µl

Clones: 5ST-4A9

Immunogen: human Stromelysin-3 recombinant protein

Murine Isotype: IgG1, k

Specificity: human Stromelysin-3

Applications:

- ELISA
- Western Blot
- Immunocytochemistry
- Immunohistochemistry

Recommended dilutions: 1/500-1/5000

Storage:

- Store at -20°C (up to 3 years)
- Avoid repeat freezing and thawing cycles. Does not contain any preservative

References:

Luo D, Guerin E, Ludwig MG, Stoll I, Basset P, Anglard P. Transcriptional induction of stromelysin-3 in mesodermal cells is mediated by an upstream CCAAT/enhancer-binding protein element associated with a DNase I-hypersensitive site. *J Biol Chem.* 1999 Dec 24;274(52):37177-85

Schonbeck U, Mach F, Sukhova GK, Atkinson E, Levesque E, Herman M, Graber P, Basset P, Libby P. Expression of stromelysin-3 in atherosclerotic lesions: regulation via CD40-CD40 ligand signaling in vitro and in vivo. *J Exp Med.* 1999 Mar 1;189(5):843-53.