# Anti-PADI2(peptidyl arginine deiminase, type II) Polyclonal Antibody

Cat. #: 60B630

### Description:

The PADI2 (peptidyl arginine deiminase, type II) catalyzes the deimination of arginine residues of proteins. It belongs to the protein arginine deiminase family.

### Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human PADI2 (peptidyl arginine deiminase, type II)

#### References

Ishigami, A., et al, Arch. Biochem. Biophys. 407 (1), 25-31 (2002)

Chavanas, S., et al, Gene 330, 19-27 (2004) Nagase, T., et al, DNA Res. 6 (1), 63-70 (1999) Clone Number:

Isotype:

Species: human, mouse

Storage and Stability: at -20oC

# Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

## Preparation:

Purified by antigen-specific affinity chromatography.

Applications:

ELISA

Western Blotting (1µg/ml for 2hrs)