

Product datasheet for AP55149SU-N

PADI3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, IP, WB

Recommended Dilution: ELISA:1/5000-1/20000.

Western Blot: 1/200-1/2000.

Immunoprecipitation: 1/20-1/100. Immunohistochemistry: 1/50-1/500.

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Immunogen: A 15 residue synthetic peptide derived from N-terminal domain of Human PADI3 protein

Specificity: Reacts with 75 kDa PAD3 protein from Mouse, Human and Rat.

No cross reaction with the other isoforms.

Formulation: State: Serum

State: Lyophilized powder

Preservative: None

Reconstitution Method: Restore in distilled water.

Conjugation: Unconjugated

Storage: Store lyophilized antibody at -20°C

Store reconstituted antibody at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 75 kDa

Gene Name: peptidyl arginine deiminase 3

Database Link: <u>Entrez Gene 51702 Human</u>

Q9ULW8

Synonyms: PDI3, PAD3



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