

Product datasheet for TA700441

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PADI4 Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI4H5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4H5

Applications: ELISA, LMNX
Recommended Dilution: 1:250 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PADI4 (NM_012387) produced in HEK293T

cell.

Formulation: Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol

Concentration: 0.5 mg/ml **Conjugation:** Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: peptidyl arginine deiminase 4

Database Link: NP 036519

Entrez Gene 23569 Human

Q9UM07

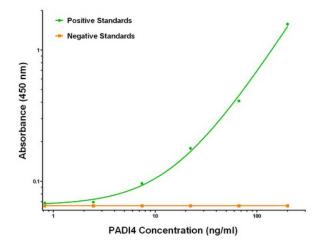
Synonyms: PAD; PAD4; PAD15; PD14; PD15

Matched ELISA Pair: TA600442

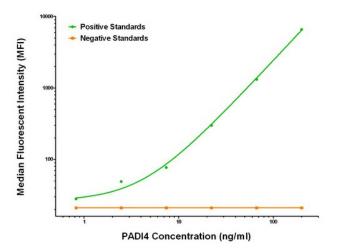




Product images:



PADI4 ELISA with 5E7 Capture ([TA600442]) and 4H5 Detection (TA700441) Antibodies. Substrate used: Recombinant Human PADI4 ([TP306501])



PADI4 Luminex ELISA with 5E7 Capture ([TA600442]) and 4H5 Detection (TA700441) Antibodies. Substrate used: Recombinant Human PADI4 ([TP306501])