

## **Product datasheet for TA600441**

#### OriGene Technologies, Inc.

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## PADI4 Mouse Monoclonal Capture Antibody [Clone ID: OTI5B7]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5B7
Applications: LMNX

Recommended Dilution: 1:100 - 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) containing 0.05% sodium azide and up to 5% trehalose

**Concentration:** 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** peptidyl arginine deiminase 4

Database Link: NP 036519

Entrez Gene 23569 Human

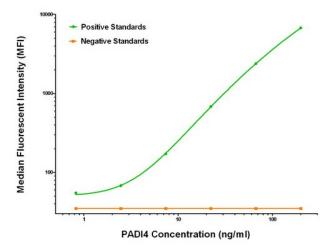
Q9UM07

Synonyms: PAD; PAD4; PAD15; PD14; PD15

Matched ELISA Pair: TA700440



# **Product images:**



PADI4 Luminex ELISA with 5B7 Capture (TA600441) and 5C10 Detection ([TA700440]) Antibodies. Substrate used: Recombinant Human PADI4 ([TP306501])