

## **Product datasheet for TA387400**

## **PADI2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Protein-arginine deiminase type-2 protein (1-665AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9Y2|8

**Background:** Catalyzes the deimination of arginine residues of proteins.



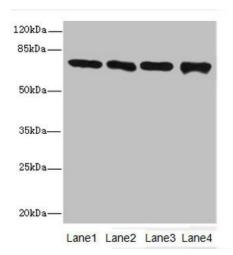
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## **Product images:**



Western blot

All lanes: PADI2 antibody at 16µg/ml Lane 1: PC-3 whole cell lysate

Lane 2: Hela whole cell lysate Lane 3: Mouse brain tissue

Lane 4: MDA-MB-231 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 76, 50 kDa Observed band size: 76 kDa