

## **Product datasheet for TA344205**

## Floudt datasileet for TA34420.

**Product data:** 

**Product Type:** Primary Antibodies

**PDCD7 Rabbit Polyclonal Antibody** 

**Applications:** WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-PDCD7 antibody: synthetic peptide directed towards the middle

region of human PDCD7. Synthetic peptide located within the following region:

YLQAEHSLPALIQIRHDWDQYLVPSDHPKGNFVPQGWVLPPLPSNDIWAT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 55 kDa

**Gene Name:** programmed cell death 7

Database Link: NP 005698

Entrez Gene 10081 Human

Q8N8D1

**Background:** PDCD7 is a protein with sequence similarity to a mouse protein originally identified in

embryonic stem cells. In mouse T-cell lines, this protein appears to be related to

glucocorticoid- and staurine-induced apoptotic pathways, and to be linked to ceramid

Synonyms: ES18; HES18

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 92%



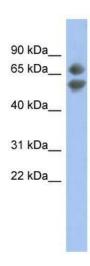
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## **Product images:**



WB Suggested Anti-PDCD7 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: NCI-H226 cell lysate