

# **Product datasheet for TA344569**

## **CHES1 (FOXN3) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-FOXN3 antibody: synthetic peptide directed towards the middle

region of human FOXN3. Synthetic peptide located within the following region:

EGSFRSHESPSDTEEDDRKHSQKEPKDSLGDSGYASQHKKRQHFAKARKV

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: 51 kDa

**Gene Name:** forkhead box N3

Database Link: NP 005188

Entrez Gene 1112 Human

O00409

**Background:** FOXN3 gene is a member of the forkhead/winged helix transcription factor family.

Checkpoints are eukaryotic DNA damage-inducible cell cycle arrests at G1 and G2. Checkpoint suppressor 1 suppresses multiple yeast checkpoint mutations including mec1, rad9, rad53 and dun1 by activating a MEC1-independent checkpoint pathway. Alternative splicing is

observed at the locus, resulting in distinct isoforms.

Synonyms: C14orf116; CHES1; PRO1635



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



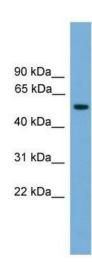
### CHES1 (FOXN3) Rabbit Polyclonal Antibody - TA344569

Note: Immunogen Sequence Homology: Human: 100%; Pig: 85%; Rat: 85%; Horse: 85%; Rabbit: 85%;

Guinea pig: 85%; Dog: 79%

**Protein Families:** Druggable Genome, Transcription Factors

### **Product images:**



WB Suggested Anti-FOXN3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive

Control: Human Liver