

Datasheet for ABIN2460591

anti-FOXN3 antibody





Go to Product page

| _ | | | | | |
|---|-----|---|----|-------------|-----|
| | 1// | r | Vİ | \triangle | ۸/ |
| | V | | VI | | / V |

| Quantity: | 100 μL | |
|-------------------|---|--|
| Target: | FOXN3 | |
| Reactivity: | Human, Mouse, Rat, Dog, Zebrafish (Danio rerio) | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This FOXN3 antibody is un-conjugated | |
| Application: | Western Blotting (WB), ELISA | |
| Product Details | | |
| Immunogen: | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human CHES1. | |
| Purification: | Antibody is purified by protein A chromatography method. | |
| Target Details | | |
| Target: | FOXN3 | |
| Alternative Name: | CHES1 (FOXN3 Products) | |
| Background: | Checkpoint suppressor 1 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. | |
| Molecular Weight: | 52 kDa | |
| | | |

Target Details

| Gene ID: | 1112 |
|-----------------|-----------|
| NCBI Accession: | NP_005188 |
| UniProt: | 000409 |

Application Details

| Application Notes: | CHES1 antibody can be used for detection of CHES1 by ELISA at 1:312500. CHES1 antibody |
|--------------------|--|
| | can be used for detection of CHES1 by western blot at 1.25 $\mu g/mL$, and HRP conjugated |
| | secondary antibody should be diluted 1:50,000 - 100,000. |
| Restrictions: | For Research Use only |

Handling

| Format: | Lyophilized | |
|------------------|---|--|
| Reconstitution: | Add 100 ?L of distilled water. Final antibody concentration is 1 mg/mL. | |
| Concentration: | 1 mg/mL | |
| Buffer: | Antibody is lyophilized in PBS buffer with 2 % sucrose. | |
| Handling Advice: | As with any antibody avoid repeat freeze-thaw cycles. | |
| Storage: | 4 °C/-20 °C | |
| Storage Comment: | For short periods of storage (days) store at 4 °C. For longer periods of storage, store CHES1 | |
| | antibody at -20 °C. | |

Images



Western Blotting

Image 1.