

# Anti-FOXD4 Antibody

Catalog # AP53956

## Product Information

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|-------------------|----------------------------------------------------------------------------------------------------------------------------|
| Application       | WB                                                                                                                         |
| Primary Accession | <a href="#">Q12950</a>                                                                                                     |
| Other Accession   | <a href="#">Q8WXT5</a> , <a href="#">Q5VV16</a> , <a href="#">Q6VB85</a> , <a href="#">Q6VB84</a> , <a href="#">Q3SYB3</a> |
| Reactivity        | Human, Mouse, Rat                                                                                                          |
| Host              | Rabbit                                                                                                                     |
| Clonality         | Polyclonal                                                                                                                 |
| Calculated MW     | 47309                                                                                                                      |

## Additional Information

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID            | 2298                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Other Names        | FOXD4; FKHL9; FOXD4A; FREAC5; Forkhead box protein D4; Forkhead-related protein FKHL9; Forkhead-related transcription factor 5; FREAC-5; Myeloid factor-alpha; FOXD4L4; FOXD4B; Forkhead box protein D4-like 4; FOXD4-like 4; Forkhead box protein D4B; Myeloid factor-gamma; FOXD4L5; Forkhead box protein D4-like 5; FOXD4-like 5; FOXD4L2; Forkhead box protein D4-like 2; FOXD4-like 2; FOXD4L3; Forkhead box protein D4-like 3; FOXD4-like 3; FOXD4L6; Forkhead box protein D4-like 6; FOXD4-like 6 |
| Target/Specificity | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FOXD4. The exact sequence is proprietary.                                                                                                                                                                                                                                                                                                                                                                     |
| Dilution           | WB~~1/500 - 1/1000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Format             | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                                                                                                                                                                                                                                                                                                                                                                                |
| Storage            | Store at -20 °C.Stable for 12 months from date of receipt                                                                                                                                                                                                                                                                                                                                                                                                                                                |

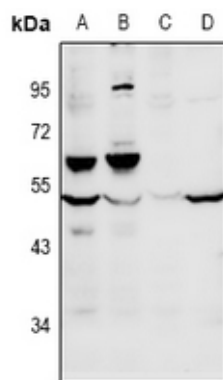
## Protein Information

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|-------------------|-----------------------|
| Name              | FOXD4                 |
| Synonyms          | FKHL9, FOXD4A, FREAC5 |
| Cellular Location | Nucleus.              |

## Images

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Western blot analysis of FOXD4 expression in H1792 (A), A549 (B), PC12 (C), MEF (D) whole cell lysates. (Predicted band size: 47; 45 kD; Observed band size: 47 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.