

## CAB20240

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### Product Information

<b>Product SKU:</b> CAB20240	<b>Gene ID:</b> 2297	<b>Size:</b> 20uL, 100uL
<b>Clone No:</b> -	<b>Host Species:</b> Rabbit	<b>Reactivity:</b> Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b> 57kDa	<b>Conjugate:</b> Unconjugated
<b>Calculated MW:</b> 46kDa	<b>Isotype:</b> IgG

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### Immunogen Information

**Background:** This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. Studies of the orthologous mouse protein indicate that it functions in kidney development by promoting nephron progenitor differentiation, and it also functions in the development of the retina and optic chiasm. It may also regulate inflammatory reactions and prevent autoimmunity.

**Recommended Dilution:** WB,1:500 - 1:1000

**Synonyms:** FKHL8; FREAC4; FREAC-4; FOXD1

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human FOXD1 (NP\_004463.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.