

## FOXI1 Antibody

**CAB16852**

### Description

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This FOXI1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** CAB16852

**Contents:** 20  $\mu$ L, 100  $\mu$ L  
Bradford Reagent: 1 vial (2ml)

**Category:** Polyclonal Antibody

**Synonyms:** HFH3, FKH10, HFH-3, FKHL10, FREAC6, FREAC-6, FOXI1

**Clone:** -

**Applications:** WB ELISA

**Conjugation:** -

**Reactivity:** Mouse, Rat

### Antibody Data

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**Gene ID:** 2299

**Uniprot:** AB\_2769511

**Host Species:** Rabbit

**Purification:** Affinity purification

**Observed MW:** 37kDa

**Calculated MW:** 41kDa

## Preparation & Storage

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**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Store Bradford Reagent at Room Temperature for 1 Year.

**Positive Sample:** Mouse kidney, Rat kidney

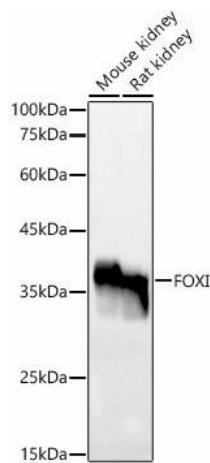
**Recommended Dilutions:**

WB	1:100 - 1:500
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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Western blot analysis of various lysates, using FOXI1 Rabbit pAb (CAB16852) at 1:500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (AbGn00020). Exposure time: 180s.