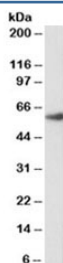


## FOXA2 Antibody [Biotin Conjugate] (R34150BTN)

Catalog No.	Formulation	Size
R34150BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Rat
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3170
Applications	Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : suitable ELISA (peptide) LOD : 1:4000
Limitations	This FOXA2 antibody is available for research use only.



Western blot testing of rat lung lysate with biotinylated FOXA2 antibody at 1.5ug/ml. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

### Description

Additional name(s) for this target protein: Forkhead box A2; HNF3B

### Application Notes

Optimal dilution of the FOXA2 antibody should be determined by the researcher.

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

## **Immunogen**

Amino acids GVYSRPIMNSS were used as the immunogen for this FOXA2 antibody.

## **Storage**

Aliquot and store the FOXA2 antibody at -20oC.