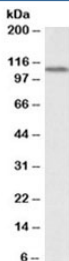


## LSD1 Antibody (R34467)

Catalog No.	Formulation	Size
R34467-100UG	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](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Dog, Pig, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	23028
<b>Applications</b>	Western Blot : 0.5-1.5ug/ml ELISA (peptide) LOD : 1:16000
<b>Limitations</b>	This LSD1 antibody is available for research use only.



LSD1 Antibody Kidney WB. Western blot testing of human kidney lysate with LSD1 antibody at 0.5ug/ml. Expected molecular weight ~110kDa.

## Description

Additional name(s) for this target protein: Lysine-specific histone demethylase 1, Amine oxidase (flavin containing) domain 2; AOF2

Explore our [LSD1 Antibody / Epigenetic Regulation Marker page](#) for additional validation data and research applications involving chromatin remodeling, histone demethylation, and transcription-associated epigenetic regulation.

## **Application Notes**

Optimal dilution of the LSD1 antibody should be determined by the researcher.

## **Immunogen**

Amino acids KHWDQDDDFEFTGSH were used as the immunogen for this LSD1 antibody.

## **Storage**

Aliquot and store the LSD1 antibody at -20oC.