

# GOAT ANTI-AOF2 / LSD1 ANTIBODY

**SKU:** EB08588



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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	AOF2 amine oxidase (flavin containing) domain 2 BHC110 KDM1 KIAA0601 LSD1 BRAF35-HDAC complex protein BHC110 FAD-binding protein BRAF35-HDAC complex, 110 kDa subunit lysine (K)-specific demethylase 1 lysine-specific histone demethylase 1
<b>Accession ID</b>	NP_055828.2
<b>Blocking Peptide</b>	EBP08588
<b>Immunogen</b>	Peptide with sequence C-KHWDQDDDFEFTGSH, from the internal region of the protein sequence according to NP_055828.2.
<b>Peptide Sequence</b>	C-KHWDQDDDFEFTGSH
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Cow, Pig
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	23028
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Approx 110kDa band observed in Human Kidney lysate (calculated MW of 92.9kDa according to NP_055828.2). Recommended concentration: 0.5-1.5µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

