

GOAT ANTI-AOF2 / LSD1 ANTIBODY

SKU: EB08588



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	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
Names	1 lysine-specific histone demethylase 1
Accession ID	NP_055828.2
Blocking Peptide	EBP08588
Immunogen	Peptide with sequence C-KHWDQDDDFEFTGSH, from the internal region of the protein sequence according to NP_055828.2.
Peptide Sequence	C-KHWDQDDDFEFTGSH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow, Pig
Reactive Species	Human
Human Gene ID	23028
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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