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## LSD2 / AOF1 Rabbit pAb

Catalog Number: bs-7415R

Target Protein: LSD2/AOF1

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: Mouse (predicted:Human, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW: 92 kDa

Subcellular Nucleus

Locations:

Entrez Gene: 221656 Swiss Prot: Q8NB78

Source: KLH conjugated synthetic peptide derived from human LSD2 / AOF1: 51-150/822.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Flavin-dependent histone demethylases, such as KDM1B, regulate histone lysine

methylation, an epigenetic mark that regulates gene expression and chromatin function

(Karytinos et al., 2009 [PubMed 19407342]).[supplied by OMIM, Oct 2009]