## bs-7415R

## [ Primary Antibody ]

## LSD2 / AOF1 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 221656 SWISS: Q8NB78

Target: LSD2 / AOF1

Immunogen: KLH conjugated synthetic peptide derived from human LSD2 /

AOF1: 51-150/822.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**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]

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 92 kDa

Subcellular Nucleus