

LSD1(Phospho-Ser131) Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11156

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized phosho peptide around human LSD1 (Ser131)

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name LSD1

Synonyms LSD1 ;Ser131; Lysine-specific histone demethylase 1A; EC 1.-.-.; BRAF35-HDAC complex protein

BHC110; Flavin-containing amine oxidase domain-containing protein 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a nuclear protein containing a SWIRM domain a FAD-binding motif and an amine oxidase domain. This protein is a component of several histone deacetylase complexes though it silences genes by functioning as a histone demethylase. Alternative splicing results in multiple transcript variants.

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year