

Product Datasheet

SNCA Antibody (orb1248633)

Description

SNCA Antibody

Species/Host

Goat

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

ELISA, IHC, WB

Immunogen

The immunogen for this antibody is: C-ATGFVKKDLGK

Target

SNCA

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 17kDa band observed in Human Brain (Amygdala) and fetal Mouse Brain lysates (calculated MW of 14.5kDa according to Human NP_000336.1 and Mouse NP_033247.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Brain (Cerebellum). Recommended concentration: 5ug/ml.

Clonality

Polyclonal

MW

Approx 17 kDa

Uniprot ID

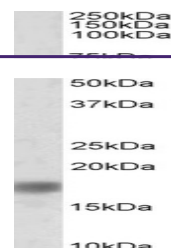
P37840

NCBI

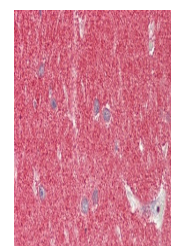
NP_009292.1, NP_000336.1

Dilution Range

Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 17kDa band observed in Human Brain (Amygdala) and fetal Mouse Brain lysates (calculated MW of 14.5kDa according to Human NP_000336.1 and Mouse NP_033247.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Brain (Cerebellum). Recommended concentration: 5ug/ml.



orb1248633
(0.1 ug/ml)
staining of
Human...



orb1248633
(5 ug/ml)
staining of
paraffi...