

Product Datasheet

41886 antibody (orb125062)

Description

Goat polyclonal antibody to 41886

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, IHC, WB

Applications
Target

SEPT4 (aa425-435)

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.

Storage

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

Note

For research use only

Application notes

WB: Approx 50kDa band observed in Human Heart lysates and in preliminary testing of Mouse Brain lysate (calculated MW of 53.0kDa according to NP_536341.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.. IHC: Paraffin embedded Human Brain (Cerebellum). Recommended concentration: 3.75µg/ml.. Notes: Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.

Protein Sequence

RNKLTRESGTD

Clonality

Polyclonal

MW

55.1; 30.8; 53.0

Entrez

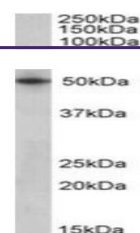
5414

Dilution Range

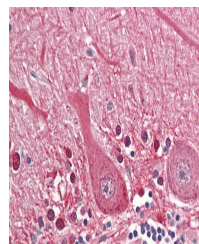
ELISA: 1:64000, WB: 1-3 µg/ml, IHC-P: 3.75 µg/ml

Expiration Date

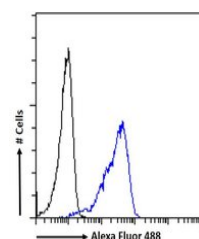
12 months from date of receipt.



Western blot analysis of Human Heart lys...



Immunohistochemical staining of Human Ce...



Flow cytometric analysis of paraformalde...