

Anti-FADS1 antibody (Internal) (STJ71067)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-FADS1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.3-1µg/ml

ELISA-antibody detection limit dilution 1:128000.

 $\begin{tabular}{ll} \textbf{Formulation} & 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.} \\ \end{tabular}$

Isotype IgG
Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3992

Gene Symbol FADS1

Uniprot ID FADS1_HUMAN

. Immunogen

Immunogen Region Internal

Specificity

Immunogen QPSFEPTKNKELTDE Sequence

250kDa 150kDa 100kDa

75kDa = 50kDa

37kDa

20kDa

15kDa

10kDa

STJ71067 (0. 3µg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1