

WDFY1 Antibody

WDFY1, WDF1, FENS-1, KIAA1435, WD repeat and FYVE domain containing 1, WD40 and FYVE domain containing 1, phosphoinositide-binding protein SRI

CATALOG NO.: 46-592

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

WDFY1 Antibody. This antibody is expected to recognise both reported isoforms (as represented by NP_065881 and NP_848127)

SOURCE:

WDFY1 antibody was raised against a synthetic peptide of WDFY1.

PROTEIN ACCESSION NUMBER(S) :

NP_065881, NP_848127

SPECIES REACTIVITY:

Human, Mouse, Rat

TESTED APPLICATION:

E

APPLICATION:

Peptide ELISA: antibody detection limit dilution 1:32,000.
Western Blot: Preliminary experiments gave no signal but low background in Human Liver and HepG2 lysates at up to 1µg/ml.

PURIFICATION:

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

BUFFER:

0.1mg of purified antibody in 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

STORAGE:

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

REFERENCE:

Ridley SH, Ktistakis N, Davidson K, Anderson KE, Manifava M, Ellson CD, Lipp P, Bootman M, Coadwell J, Nazarian A, Erdjument-Bromage H, Tempst P, Cooper MA, Thuring JW, Lim ZY, Holmes AB, Stephens LR, Hawkins PT. FENS-1 and DFCP1 are FYVE domain-contains

USER NOTES:

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.