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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB06341 - Goat Anti-FENS1 / WDFY1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: WDFY1, WDF1, FENS-1, KIAA1435, WD repeat and FYVE domain containing 1, WD40 and FYVE domain containing 1, phosphoinositide-binding protein SR1, ZFYVE17

Official Symbol: WDFY1

Accession Number(s): NP_065881.1

Human GeneID(s): [57590](#)

Important Comments: This antibody is expected to recognise both reported isoforms (as represented by NP_065881 and NP_848127)

Immunogen

Peptide with sequence VVGCSLATGFSPH, from the C Terminus of the protein sequence according to NP_065881.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

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

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Preliminary experiments gave no signal but low background in Human Liver and HepG2 lysates at up to 1µg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat