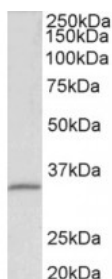




FBL Antibody

CATALOG NUMBER: 43-079



Western Blot (0.1ug/ml) staining of HEK293 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specifications

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|------------------------------------|--|
| SPECIES REACTIVITY: | Human |
| TESTED APPLICATIONS: | ELISA, WB |
| APPLICATIONS: | ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 34kDa band observed in lysates of cell line HEK293 (calculated MW of 33.8kDa according to NP_001427.2). Recommended concentration: 0.1-0.3ug/ml. |
| POSITIVE CONTROL: | 1) Cat. No. 1210 - 293 Cell Lysate |
| PREDICTED MOLECULAR WEIGHT: | Approx 34 kDa |
| IMMUNOGEN: | FBL antibody was raised against a 12 amino acid peptide near the internal region of FBL (aa99-110). |
| HOST SPECIES: | Goat |

Properties

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|----------------------------|--|
| PURIFICATION: | FBL antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| PHYSICAL STATE: | Liquid |
| BUFFER: | FBL antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. |
| CONCENTRATION: | 500 ug/mL |
| STORAGE CONDITIONS: | Aliquot and store at -20°C. Minimize freezing and thawing. |
| CLONALITY: | Polyclonal |
| CONJUGATE: | Unconjugated |

Additional Info

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|-------------------------|--|
| ALTERNATE NAMES: | 34 kDa nucleolar scleroderma antigen, 34-kD nucleolar scleroderma antigen, FBL, FIB, fibrillarin, FLRN, RNA, U3 small nucleolar interacting protein 1, RNU3IP1, rRNA 2'-O-methyltransferase fibrillarin , FIB1 |
| ACCESSION NO.: | NP_001427.2 |
| PROTEIN GI NO.: | 12056465 |

| | |
|------------------|------|
| OFFICIAL SYMBOL: | FBL |
| GENE ID: | 2091 |

Background

FOR RESEARCH USE ONLY

December 13, 2016