

SC35 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200181

Unit: 0.1 mg

Description:

Splicing factor SC35 (SC35) is necessary for the splicing of pre-mRNA by forming the earliest ATP-dependent splicing complex and interacting with spliceosomal components bound to the 5'- and 3'-splice sites during spliceosome assembly. SC35 is a marker for nuclear speckles cellular bodies, also called interchromatin granule clusters.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, Mk, M, R, X

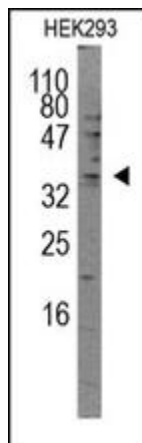
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Splicing factor, arginine/serine-rich 2; Splicing factor SC35; SC35; Splicing component, 35 kDa; Protein PR264; SFRS2

Accession No.: Q01130

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SC35.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500



The SC35 Antibody (Cat. No. 200181) is used in Western blot to detect SC35 in HEK293 cell lysate.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.