A14603

Leader in Biomolecular Solutions for Life Science

2 Publications

SRSF6 Rabbit pAb

Catalog No.: A14603



Basic Information

Observed MW 55kDa

Calculated MW 40kDa

Category Mouse Monoclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

The protein encoded by this gene is involved in mRNA splicing and may play a role in the determination of alternative splicing. The encoded nuclear protein belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12. Alternative splicing results in multiple transcript variants. In addition, two pseudogenes, one on chromosome 17 and the other on the X chromosome, have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:1000

Gene ID 6431 Swiss Prot Q13247

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SRSF6 (NP_006266.2).

Synonyms

B52; SFRS6; SRP55; HEL-S-91; SRSF6

Product Information

www.abclonal.com

lsotype IgG Purification Affinity purification

Storage

Source

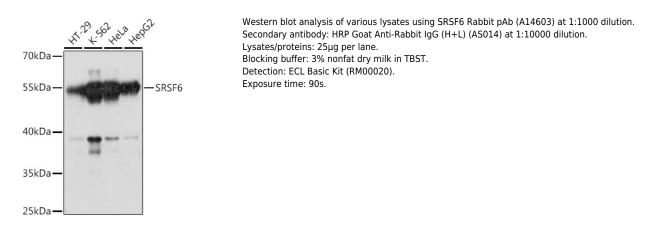
Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data

35kDa

25kDa-



Western blot analysis of lysates from Mouse lung, using SRSF6 Rabbit pAb (A14603) at 1:1000 dilution. Secondary antipody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s. 55kDa – SRSF6