10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-PRPF18 Antibody

Catalog # AP59747

Product Information

Application	WB
Primary Accession	Q99633
Reactivity	Human, Mouse, Rat, Bovine, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39860

Additional Information

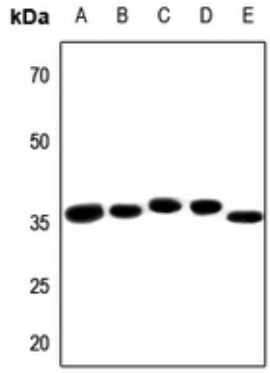
Gene ID	8559
Other Names	HPRP18; Pre-mRNA-splicing factor 18; PRP18 homolog; hPRP18
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PRPF18. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	PRPF18
Synonyms	HPRP18
Function	Participates in the second step of pre-mRNA splicing.
Cellular Location	Nucleus speckle. Note=Colocalizes with spliceosomal snRNPs.

Images

Western blot analysis of PRPF18 expression in HEK293T (A), Hela (B), mouse kidney (C), mouse lung (D), rat kidney (E) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 40 kD)



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.