

A19999

Leader in Biomolecular Solutions for Life Science



[KO Validated] HNRNPR Rabbit pAb

Catalog No.: A19999 **KO** Validated

Basic Information

Observed MW

69kDa/82kDa

Calculated MW

71kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

This gene encodes an RNA-binding protein that is a member of the spliceosome C complex, which functions in pre-mRNA processing and transport. The encoded protein also promotes transcription at the c-fos gene. Alternative splicing results in multiple transcript variants. There are pseudogenes for this gene on chromosomes 4, 11, and 10.

Recommended Dilutions

WB 1:500 - 1:2000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

10236

Swiss Prot

O43390

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 550-633 of human HNRNPR (NP_005817.1).

Synonyms

HNRPR; NEDDFSB; hnRNP-R; PR

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

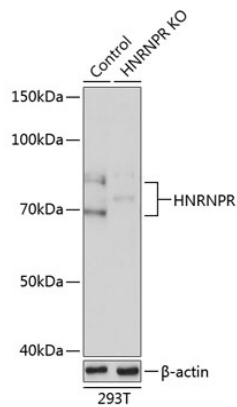
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and HNRNPR knockout (KO) 293T cells, using [KO Validated] HNRNPR Rabbit pAb (A19999) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.