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POLR2F Rabbit pAb

Catalog No.: A13171

Basic Information

Observed MW

17kDa

Calculated MW

14kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse

Background

This gene encodes the sixth largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. In yeast, this polymerase subunit, in combination with at least two other subunits, forms a structure that stabilizes the transcribing polymerase on the DNA template. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

5435

P61218

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-127 of human POLR2F (NP_068809.1).

Synonyms

RPB6; POLRF; RPC15; RPABC2; RPB14.4; HRBP14.4; RPABC14.4; POLR2F

Contact

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Product Information

Source Rabbit Isotype

IgG

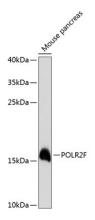
Purification

Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of extracts of mouse pancreas, using POLR2F antibody (A13171) at 1:3000

Secondary antibody: 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: 90s.