

PDCD7 Rabbit pAb

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Catalog # AP58525

Product Information

Application	WB
Primary Accession	Q8N8D1
Reactivity	Mouse
Predicted	Human, Rat, Dog, Pig, Horse, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54700
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PDCD7
Epitope Specificity	301-400/485
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus (Potential).
SUBUNIT	Interacts with RBM40. Component of the U11/U12 snRNPs that are part of the U12-type spliceosome.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene encodes a 59 kDa protein that is associated with the U11 small nuclear ribonucleoprotein (snRNP), which is a component of the minor U12-type spliceosome responsible for catalyzing pre-mRNA splicing of U12-type introns. [provided by RefSeq, Dec 2010].

Additional Information

Gene ID	10081
Other Names	Programmed cell death protein 7, ES18, hES18, PDCD7
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	PDCD7
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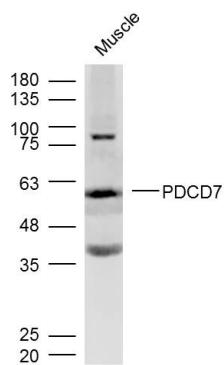
Function Promotes apoptosis when overexpressed.

Cellular Location Nucleus.

Background

This gene encodes a 59 kDa protein that is associated with the U11 small nuclear ribonucleoprotein (snRNP), which is a component of the minor U12-type spliceosome responsible for catalyzing pre-mRNA splicing of U12-type introns. [provided by RefSeq, Dec 2010].

Images



Sample:

Muscle (Mouse) Lysate at 40 ug

Primary: Anti- PDCD7 (AP58525) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 55 kD

Observed band size: 60 kD

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