

Recombinant Rhesus Monkey PDCD6 Protein, hlgG1-tagged

Cat. No. PDCD6-1824R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey PDCD6 Protein (NP_001271949 (aa.23-191)) was expressed in human HEK293 cells with hlgG1 tag.
Species	Rhesus macaque
Source	HEK293
ProteinLength	23-191 a.a.
Description	PDCD6(Programmed cell death protein 6)is a member of calcium-binding protein belonging to the penta-EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other protein partners. This gene product participates in T cell receptor-, Fas-, and glucocorticoid-induced programmed cell death. In mice deficient for this gene product, however, apoptosis was not blocked suggesting this gene product is functionally redundant.
Form	PBS, pH7.4.
Purity	> 95 %
Applications	WB; ELISA; Immunogen
Storage	-80 centigrade, Avoid freeze/thaw cycle.

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Concentration 1 mg/mL

GENE INFORMATION

Gene Name PDCD6 programmed cell death 6 [*Macaca fascicularis* (crab-eating macaque)]

Official Symbol PDCD6

Synonyms PDCD6; programmed cell death 6; programmed cell death protein 6; ALG 2; apoptosis linked gene 2; PEF1B; apoptosis-linked gene-2; apoptosis-linked gene 2 protein; probable calcium-binding protein ALG-2; ALG-2; MGC9123; FLJ46208; MGC111017; MGC119050;

Gene ID 102128589

mRNA Refseq NM_001285020.1

Protein Refseq NP_001271949

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