

Anti-PDCD4 antibody (1-260) (STJ24925)

STJ24925

GENERAL INFORMATION

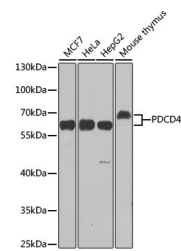
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PDCD4 (1-260) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

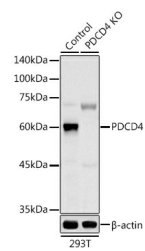
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

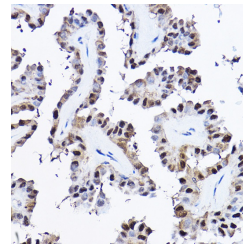
Gene ID	27250
Gene Symbol	PDCD4
Uniprot ID	PDCD4_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PDCD4 (NP_055271.2).
Immunogen Region	1-260
Specificity	
Immunogen Sequence	



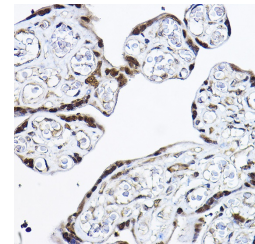
Western blot analysis of extracts of various cell lines, using PDCD4 antibody (STJ24925) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



Western blot analysis of extracts from normal (control) and PDCD4 knockout (KO) 293T cells, using PDCD4 antibody (STJ24925) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry of paraffin-embedded human thyroid cancer using [KO Validated] PDCD4 rabbit polyclonal antibody (STJ24925) at dilution of 1:25 (40x lens).



Immunohistochemistry of paraffin-embedded human placenta using [KO Validated] PDCD4 rabbit polyclonal antibody (STJ24925) at dilution of 1:25 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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