

Product datasheet

Anti-PDCD5 antibody ab83958

★★★★★ 4 Abreviews 3 Images

Overview

Product name	Anti-PDCD5 antibody
Description	Rabbit polyclonal to PDCD5
Host species	Rabbit
Tested applications	Suitable for: ICC, ICC/IF, WB, ELISA, IP
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	A 21 amino acid synthetic peptide from near the carboxy terminus of Human PDCD5.
Positive control	EL4 cell lysate. Jurkat cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.02% Sodium Azide Constituents: PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab83958** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

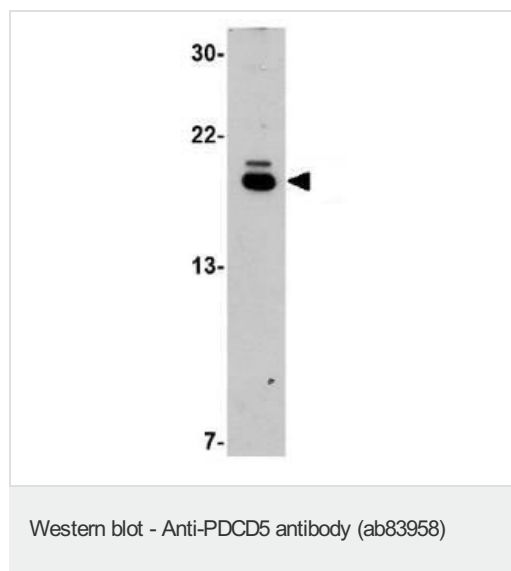
Application	Abreviews	Notes
ICC		Use a concentration of 2 µg/ml.
ICC/IF		Use a concentration of 20 µg/ml.
WB	★★★★★	Use a concentration of 1 µg/ml. Predicted molecular weight: 14 kDa.

Application	Abreviews	Notes
ELISA		Use at an assay dependent dilution.
IP	★★★★★	Use at an assay dependent dilution.

Target

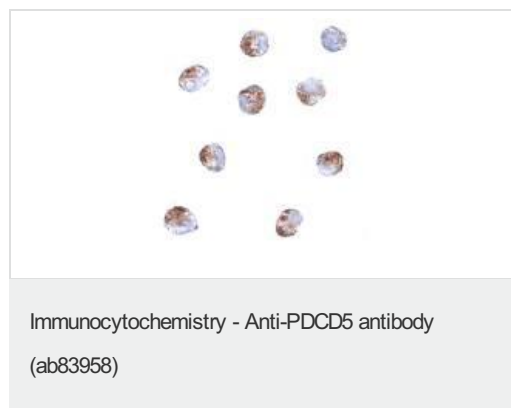
Function	May function in the process of apoptosis.
Tissue specificity	Widely expressed. Highest levels in heart, testis, kidney, pituitary gland, adrenal gland and placenta.
Sequence similarities	Belongs to the PDCD5 family.
Developmental stage	Expression in fetal tissues is significantly lower than in adult tissues.

Images

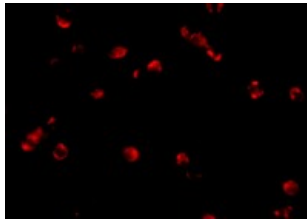


Anti-PDCD5 antibody (ab83958) at 1 µg/ml + EL4 cell lysate at 15 µg

Predicted band size: 14 kDa
Observed band size: 18 kDa
Additional bands at: 20 kDa. We are unsure as to the identity of these extra bands.



Immunocytochemistry of PDCD5 in Jurkat cells using ab83958 at 2ug/ml.



Immunofluorescence of PDCD5 in Jurkat cells
using ab83958 at 10 ug/ml.

Immunocytochemistry/ Immunofluorescence - Anti-
PDCD5 antibody (ab83958)

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