

PDCD4 (phospho Ser457) antibody [2E10.C12]

Cat. No. GTX48644

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA, IHC, Multiplexing
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:3000
ELISA	1:400000
IHC	1.25-2.5 µg/mL
Multiplexing	Assay dependent

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to residues surrounding Ser457 of the human Pdcd4 protein.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



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Note

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