

## PD1 Rabbit pAb

db3425

Package : 20μL 50μL 100μL

**Product Name** : PD1 Rabbit pAb**Cat.No.:** db3425**Synonyms** : PD-1; Pdc1; Ly101**Application** : WB, IHC, ICC/IF**Reactivity** : Mouse**Host species** : Rabbit

<b>Background</b>	Inhibitory cell surface receptor involved in the regulation of T-cell function during immunity and tolerance. Upon ligand binding, inhibits T-cell effector functions in an antigen-specific manner. Possible cell death inducer, in association with other factors (By similarity).
<b>Immunogen</b>	A synthetic peptide of mouse PD1
<b>Gene ID</b>	18566
<b>Swiss Prot</b>	Q02242
<b>Synonyms</b>	PD-1; Pdc1; Ly101
<b>Reactivity</b>	Mouse
<b>Application</b>	WB, IHC, ICC/IF
<b>Recommended dilution</b>	WB: 1:1000 IHC: 1:200 ICC/IF: 1:20
<b>Calculated MW</b>	32 kDa
<b>Observed MW</b>	50-65 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

