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

Background	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).
Immunogen	A synthetic peptide of mouse PD1
Gene ID	18566
Swiss Prot	Q02242
Synonyms	PD-1; Pdc1; Ly101
Reactivity	Mouse
Application	WB, IHC, ICC/IF
Recommended dilution	WB: 1:1000 IHC: 1:200 ICC/IF: 1:20
Calculated MW	32 kDa
Observed MW	50-65 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	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.