

Product Datasheet

PD1 antibody orb13641-CF647

Description	Rabbit polyclonal antibody to PD1
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Equine
Conjugation	Unconjugated
Custom conjugations	Unconjugated, Biotin, FITC, HRP, CF647, CF488A, CF594, CF405M
Tested Applications	ELISA, FC, IF, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived between 211-278 amino acids of human PD1
Target	PD1
Form/Appearance	Liquid: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Concentration	- 100 µg (in 100 µl): 1 mg/ml - 200 µg (in 200 µl): 1 mg/ml
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only.
Isotype	IgG
Clonality	Polyclonal
Purity	
MW	32 kDa
Uniprot ID	Q15116 (Human); Q02242 (Mouse)
Entrez	5133
Dilution Range	WB: 1:500-2000, ELISA: 1:500-1000, IHC-P: 1:100-500, Flow-Cyt: 1 $\hat{1}$ / $\hat{4}$ g, IF: 1:100-500
Expiration Date	12 months from date of receipt.